

Results of First Baseline Measurement Using CSR

May 06



Welcome

The word 'Welcome' is rendered in a large, bold, 3D sans-serif font. Each letter is a different color, following a rainbow spectrum: 'W' is pink, 'e' is orange, 'l' is yellow, 'c' is green, 'o' is blue, 'm' is purple, and 'e' is magenta. The letters have a slight 3D effect with a shadow cast to the left and slightly forward. The background is a solid blue color.

Outcome of Comprehensive State Mental Health Plans

.....is to encourage States and localities to develop a comprehensive strategy to respond to the needs and preferences of consumers or families.... The final result should be an extensive and coordinated State system of services and supports that work to foster consumer independence and their ability to live, work, learn, and participate fully in their communities

Consumer Services Review

A Way of Knowing What's Working

How Well are Consumers of Services Doing Now?

Are Frontline Practices Yielding Desired Results?

How Do Present Working Conditions Affect Practice?



Focus on Functional Results



Child Behaviors Associated with Life Success

Attends school regularly

Learns to read

Makes academic progress

Follows school rules

Participates in groups

Fulfills responsibilities

Maintains relationships

Solves everyday problems

Controls negative impulses

Performs self care activities

Performs chores at home

Gets needs met acceptably

Shares feelings acceptably

Avoids harmful situations

Uses leisure time well

Helps and cares for others

Respects authority

Acts within the law

Typical Areas for Setting Educational and Treatment Goals

Measuring Performance

- What are the results achieved?
- Who are successes? Who do we fail?
- Are we achieving highly consistent, high fidelity performance in Practice?
- Are we implementing evidence-based practices with fidelity and wisdom.
- Are we intervening earlier?

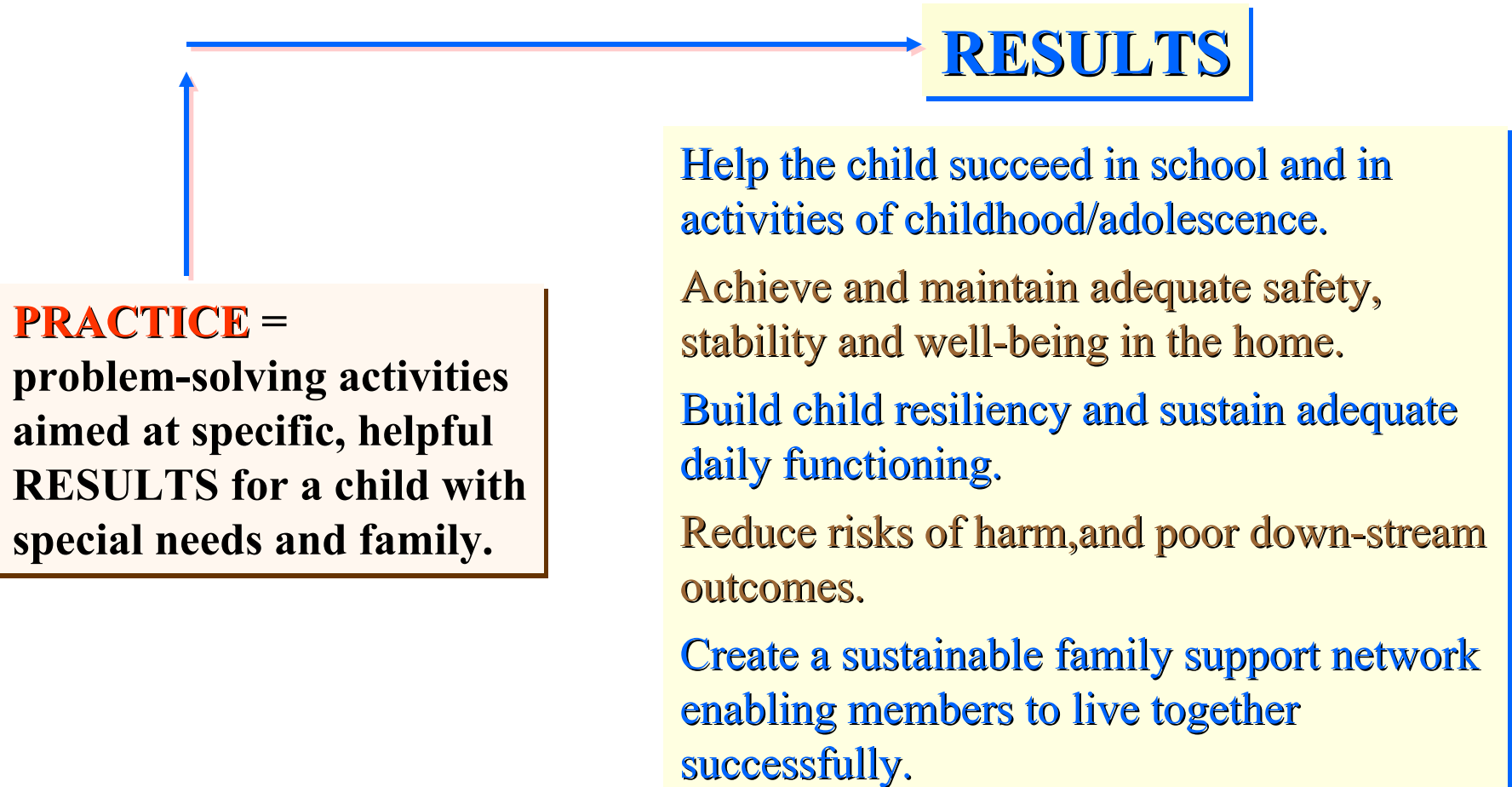
Measuring Performance

- Are we working together more collaboratively?
- Are we keeping more kids at home, in school? Adults independent & working?
- Are we identifying the critical path to improved performance and outcomes?
- What is our evidence of progress?
- How can we be more efficient?

What is Accountability

- Accountability = measurement and knowledge of performance and results of your “unit” and the capacity to use the knowledge to make improvements in consistency of performance, results achieved and reduced frequency of problems.

Results are Linked to Practice





CSR Shifts the Focus

Compliance

- Policies & procedures
- Documentation
- Organizational structure
- Program requirements
- Funding & expenditures
- Compliance & control

Practice & Results

- Guiding principles
- Fidelity to expectations
- Consistency /Quality of practice.
- Frontline conditions
- Flexible resources
- Results & outcomes

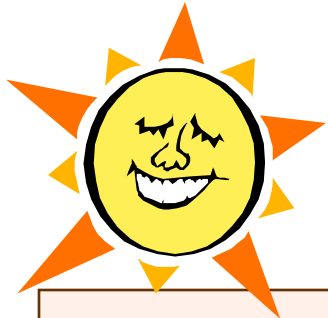


Enforcement Focus



Practice & Results





Definition of Practice

Practice is local, person-focused, recovery-oriented, locally-delivered, services, interventions and supports that alter unacceptable status so that consumer functioning and well-being are improved and maintained as risks of harm and poor outcomes are reduced.

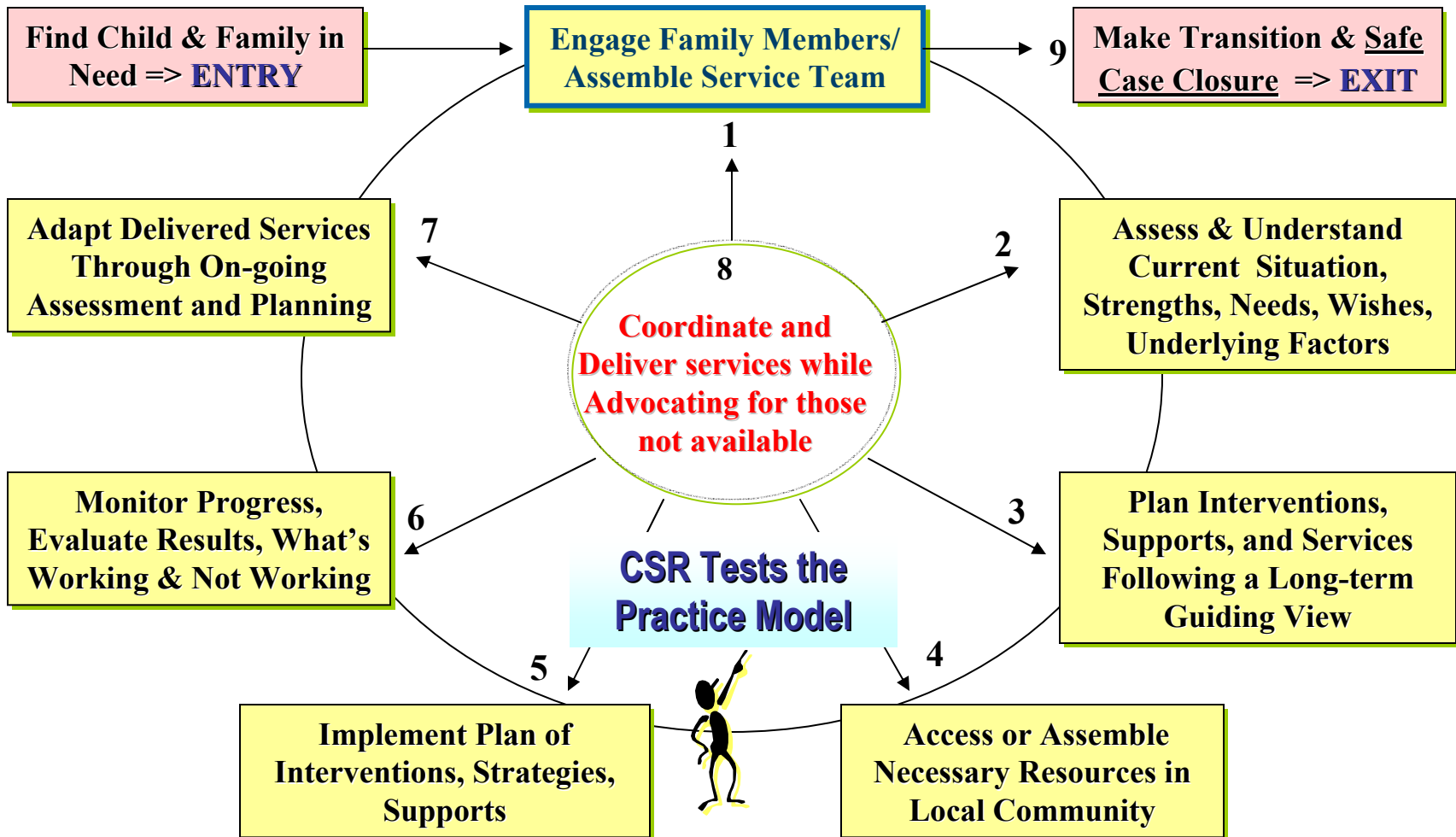
Practice is problem solving aimed at specific results.

Practice is an art requiring craft knowledge & judgment.

Practice depends on local resources & working conditions.

Core Functions in Child & Family Practice

Key Functions in a Basic Practice Model: each function requires strategies & techniques

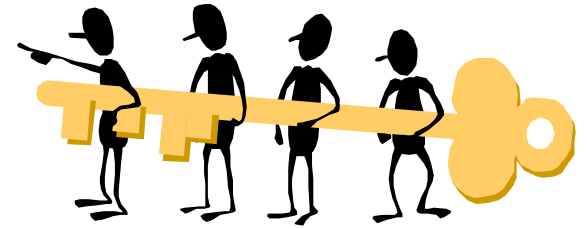


Purposes of Inquiry



**Key Purposes
Of CSR Efforts**

Key Concepts



- Each child and family served can be viewed as a unique and valid “TEST” of daily front-line practice.
- Services should RESPOND appropriately to each child and family, ADAPT as circumstances change.
- Services should improve a child’s FUNCTIONING and WELL-BEING while reducing RISKS of harm.
- Service systems must have the capacity to LEARN and CHANGE to improve practices and results.

CSR: Focus on Practice & Results

Status of Persons Served

Are adults receiving services doing well now or showing good progress in well-being, functioning, risk reduction, safe & sustainable supports?



Practice & Performance

Are our practices working well for those being served?

Front-Line Conditions

How are front-line working conditions affecting practice, performance, and results?

USING CSR FINDINGS FOR LEARNING & CHANGE

Findings are used to decide **WHAT TO DO NEXT!** Not just to say: “good or bad” or “pass/fail.” A key purpose is Learning and Change.



CSR Case Review Activities

- Interview key people, scan records, make observations to determine the current status of the person in key areas.
- Examine planned supports and services used with the person to determine how well practices are promoting recovery.
- Consider recent results, what's working/not working now, and the person's satisfaction with plans, services, and results.
- Based on the present situation, make a six-month prognosis.
- Rate the acceptability of the person's status and performance of the program in promoting recovery. Critique practice & results.
- Prepare a written summary of finding and recommendations.

CSR Interpretative Guide for Adult Status

Maintenance Zone: 5-6

Status is favorable. Efforts should be made to maintain and build upon a positive situation.

- 6 = **OPTIMAL STATUS.** The best or most favorable status presently attainable for this person in this area [taking age and ability into account]. The person doing great! Confidence is high that long-term goals or expectations will be met in this area.
- 5 = **GOOD STATUS.** Substantially and dependably positive status for the person in this area with an ongoing positive pattern. This status level is consistent with attainment of long-term goals in area. Status is “looking good” and likely to continue.

**Acceptable
Range: 4-6**

Refinement Zone: 3-4

Status is minimum or marginal, may be unstable. Further efforts are necessary to refine the situation.

- 4 = **FAIR STATUS.** Status is minimally or temporarily sufficient for the person to meet short-term objectives in this area. Status is minimally acceptable at this point in time, but may be short-term due to changing circumstance, requiring change soon.

- 3 = **MARGINAL STATUS.** Status is marginal or mixed and not quite sufficient to meet the person’s short-term objectives now in this area. Status now is not quite enough for the person to be satisfactory today or successful in the near-term. Risks are minimal.

**Unacceptable
Range: 1-3**

Improvement Zone: 1-2

Status is now problematic or risky. Quick action should be taken to improve the situation.

- 2 = **POOR STATUS.** Status continues to be poor and unacceptable. The person seems to be “stuck” or “lost” and status is not improving. Risks are mild to moderate.
- 1 = **ADVERSE STATUS.** The person’s status in this area is poor and getting worse. Risks of harm, restriction, separation, regression, and/or other poor outcomes are substantial and increasing.

CSR Interpretative Guide for Practice Performance

Maintenance Zone: 5-6

Performance is effective. Efforts should be made to maintain and build upon a positive practice situation.

- 6 = **OPTIMAL PERFORMANCE.** Excellent, consistent, effective practice for this person in this function area. This level of performance is indicative of exemplary practice and results for the person. ["Optimum" does not imply "perfection."]
- 5 = **GOOD PERFORMANCE.** At this level, the system function is working dependably for this person, under changing conditions and over time. Effectiveness level is consistent with meeting long-term goals for the person. [Keep this going for good results]

**Acceptable
Range: 4-6**

Refinement Zone: 3-4

Performance is minimal or marginal and maybe changing. Further efforts are necessary to refine the practice situation.

- 4 = **FAIR PERFORMANCE.** This level of performance is minimally or temporarily sufficient for the person to meet short-term objectives. Performance may be time-limited or require adjustment soon due to changing circumstances.[Some refinement is indicated]
- 3 = **MARGINAL PERFORMANCE.** Practice at this level may be under-powered, inconsistent, or not well-matched to need. Performance is insufficient for the person to meet short-term objectives. [With refinement, this could become acceptable in the near future.]

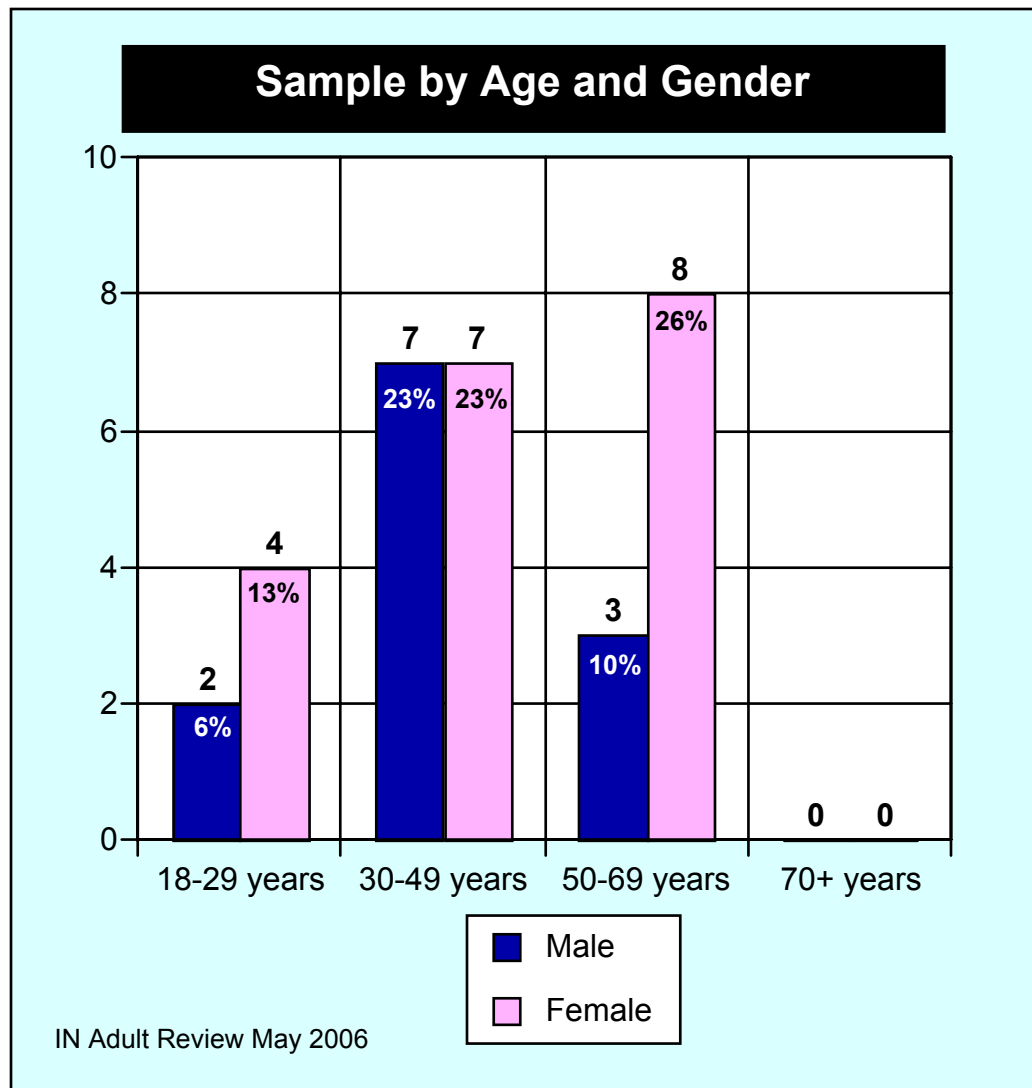
**Unacceptable
Range: 1-3**

Improvement Zone: 1-2

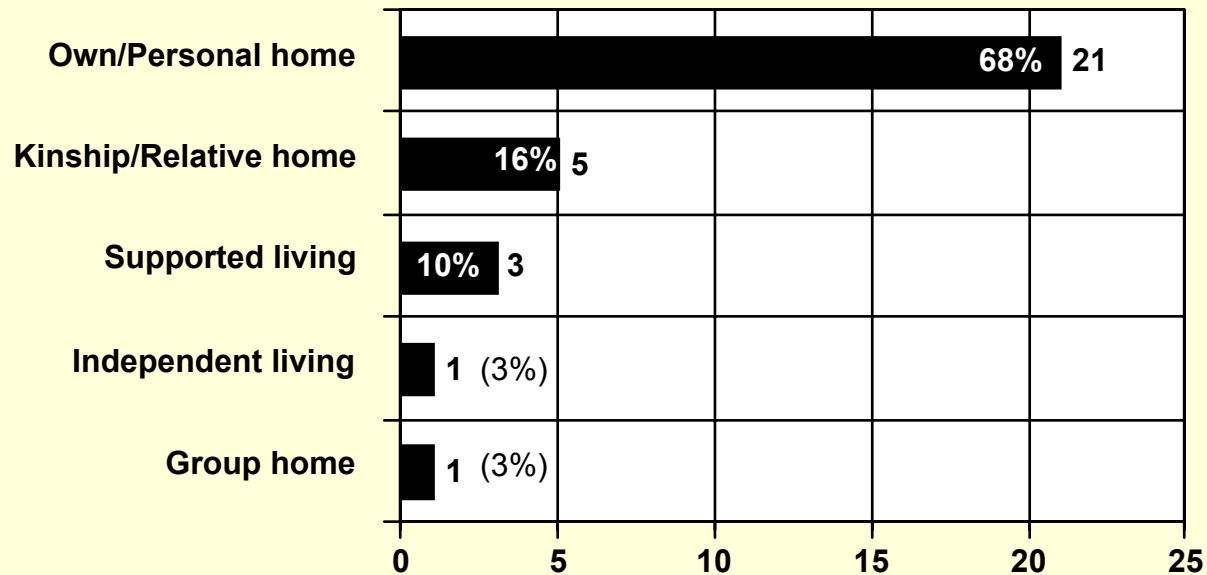
Performance is inadequate. Quick action should be taken to improve practice now.

- 2 = **POOR PERFORMANCE.** Practice at this level is fragmented, inconsistent, lacking in intensity, or off-target. Elements of practice may be noted, but it is incomplete/not operative on a consistent basis.
- 1 = **ADVERSE PERFORMANCE.** Practice may be absent or not operative. Performance may be missing (not done). - OR - Practice strategies, if occurring in this area, may be contra-indicated or may be performed inappropriately or harmfully.

Results of Adult CSR N=31



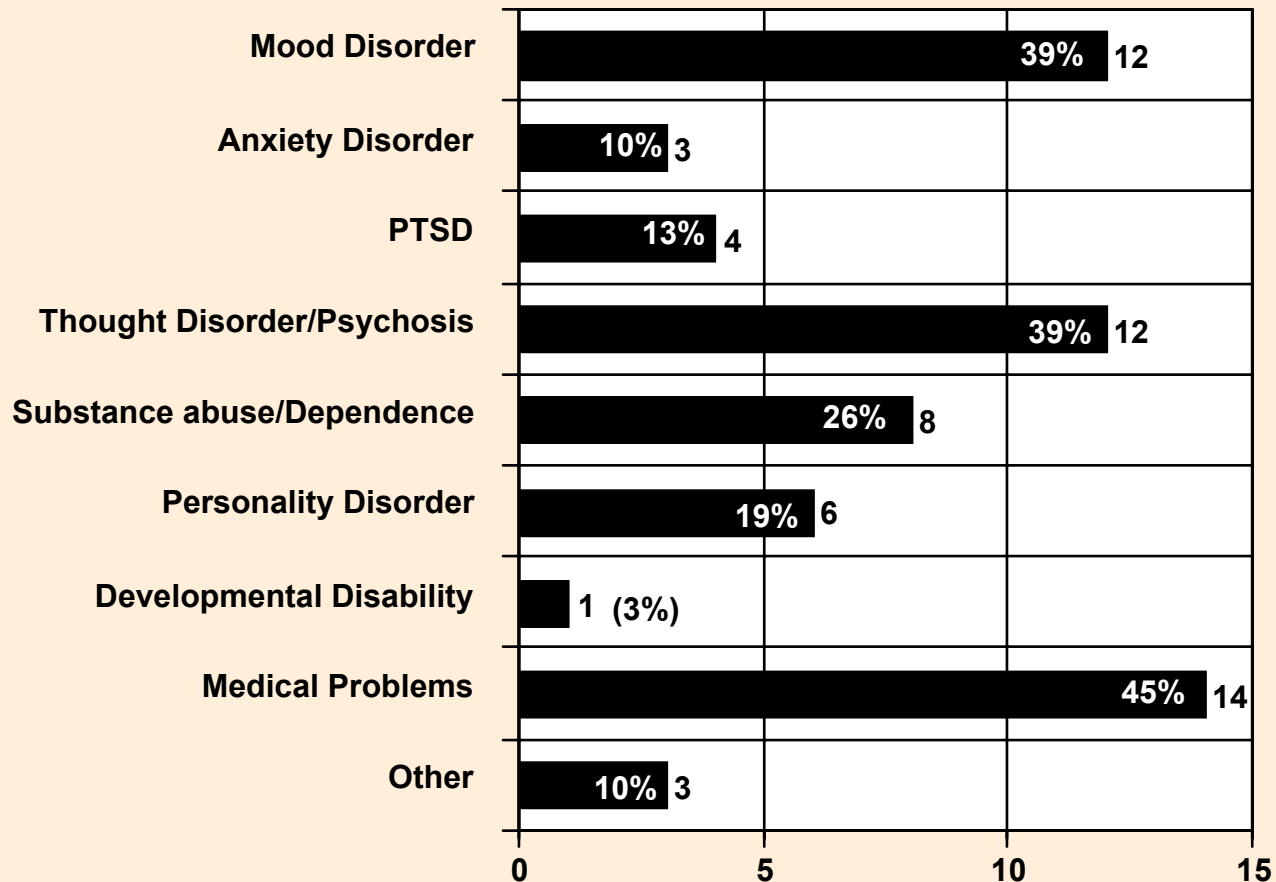
Current Living Arrangement



In Adult Review May 2006

■ Number of Cases Reviewed

Co-Occurring Conditions



IN Adult Review May 2006

■ Number of Cases Reviewed

CSR/Adult Status and Performance Profile - Co-Occurring Condition - Other

Number of cases: 31

IN Adult - May 2006

Other - Co-Occurring Condition

1. Stroke
2. Lung tumors
3. Bipolar

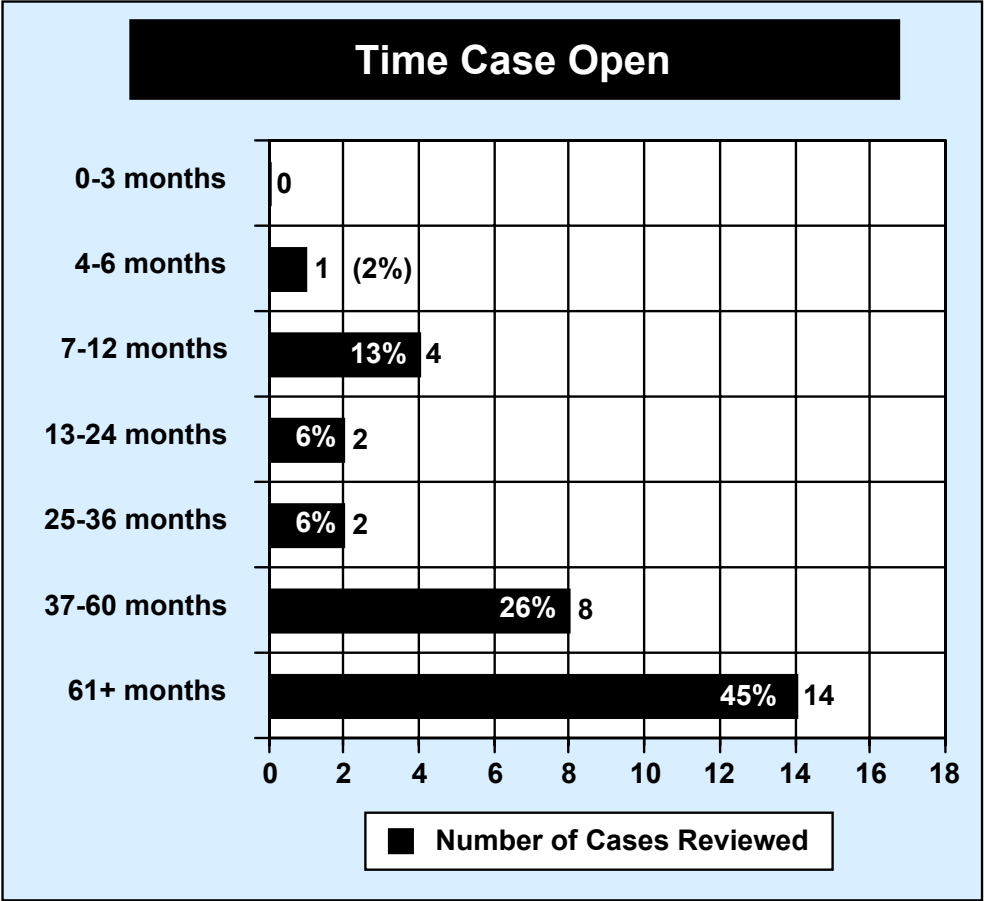
CSR/Adult Status and Performance Profile - Co-Occurring Condition - Medical Problems

Number of cases: 31

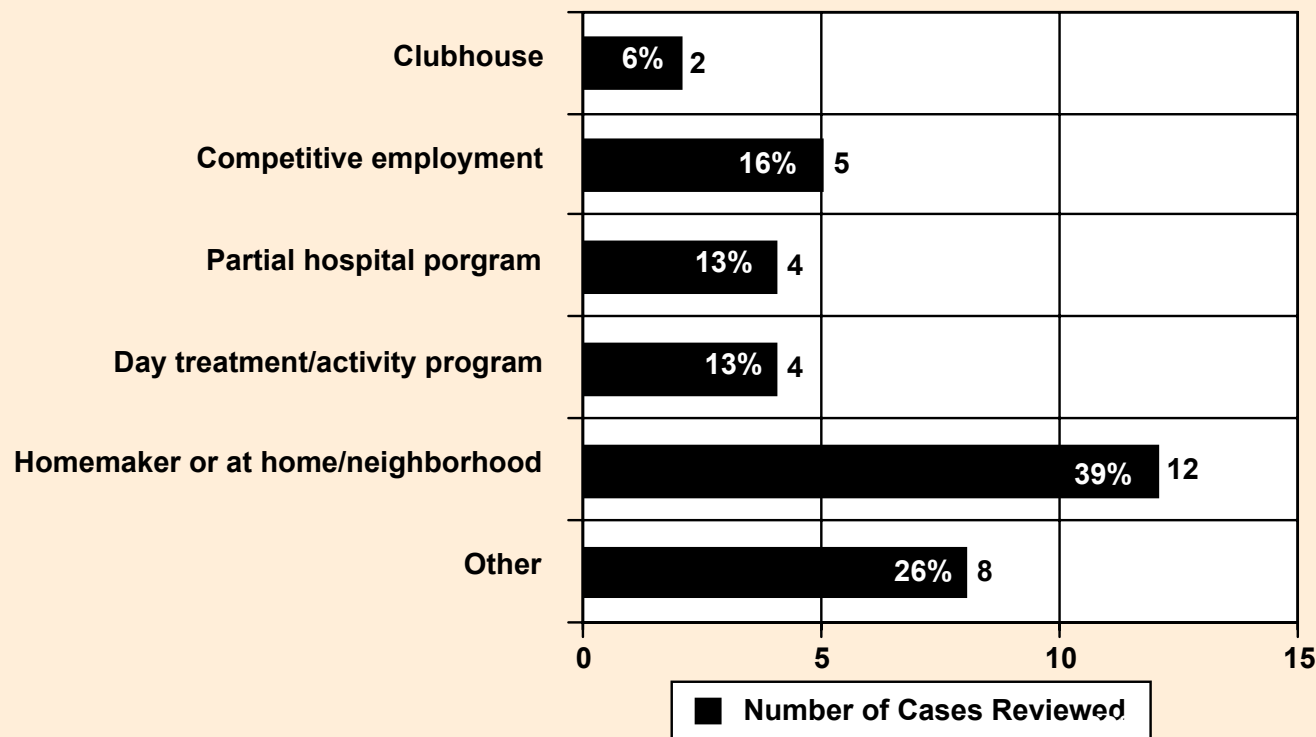
IN Adult - May 2006

Medical Problems- Co-Occurring Condition

1. Thyroid, Leukemia
2. Seizures
3. Pneumonia
4. Paralysis right foot
5. Kidney failure w/ dialysis, high blood pressure
6. Hypertension, Hepatitis C
7. High blood pressure
8. Heart attack - can't drive
9. Gallstones, HPV
10. Diabetic, HTN, thyroid
11. Dental problem - extensive dental work done
12. COPD
13. Back and neck injury and depression
14. associated with Russell-Silver Syndrome



Daytime Activities



Level of Care

0 Basic services (prevention and health maintenance)

10% 3

1 Recovery maintenance and health management

20% 6

2 Low intensity community-based services

33% 10

3 High intensity community-based services

30% 9

4 IL, SILP

3% 1

5 Medically monitored residential services

3% 1

6 State operated facility (SOF)

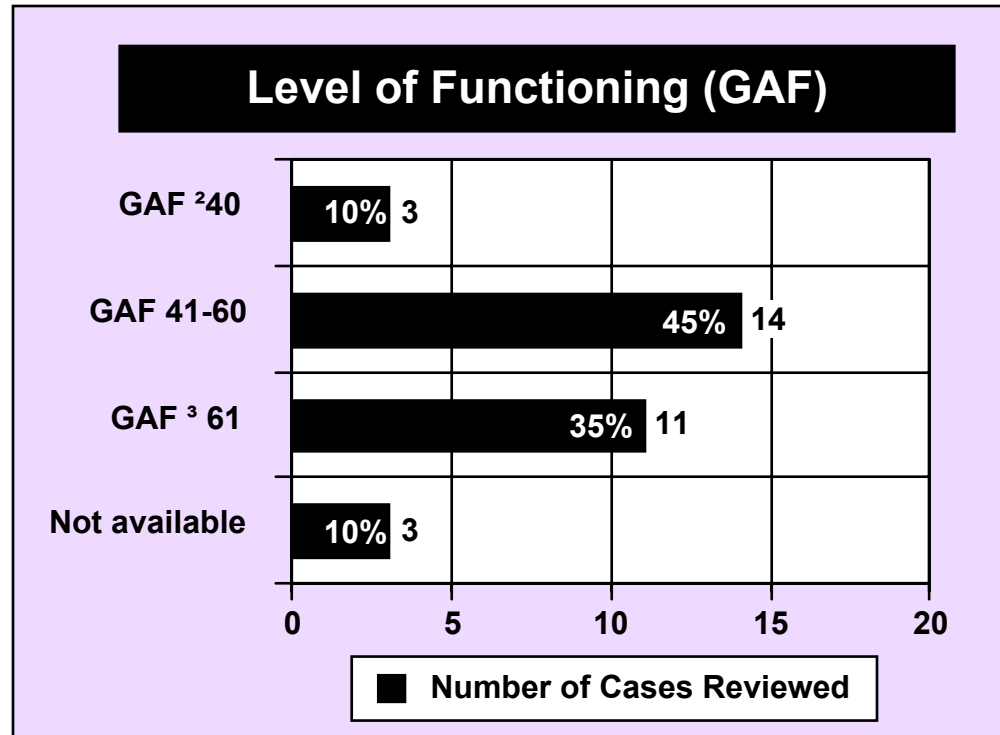
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0 2 4 6 8 10 12

■ Number of Cases Reviewed

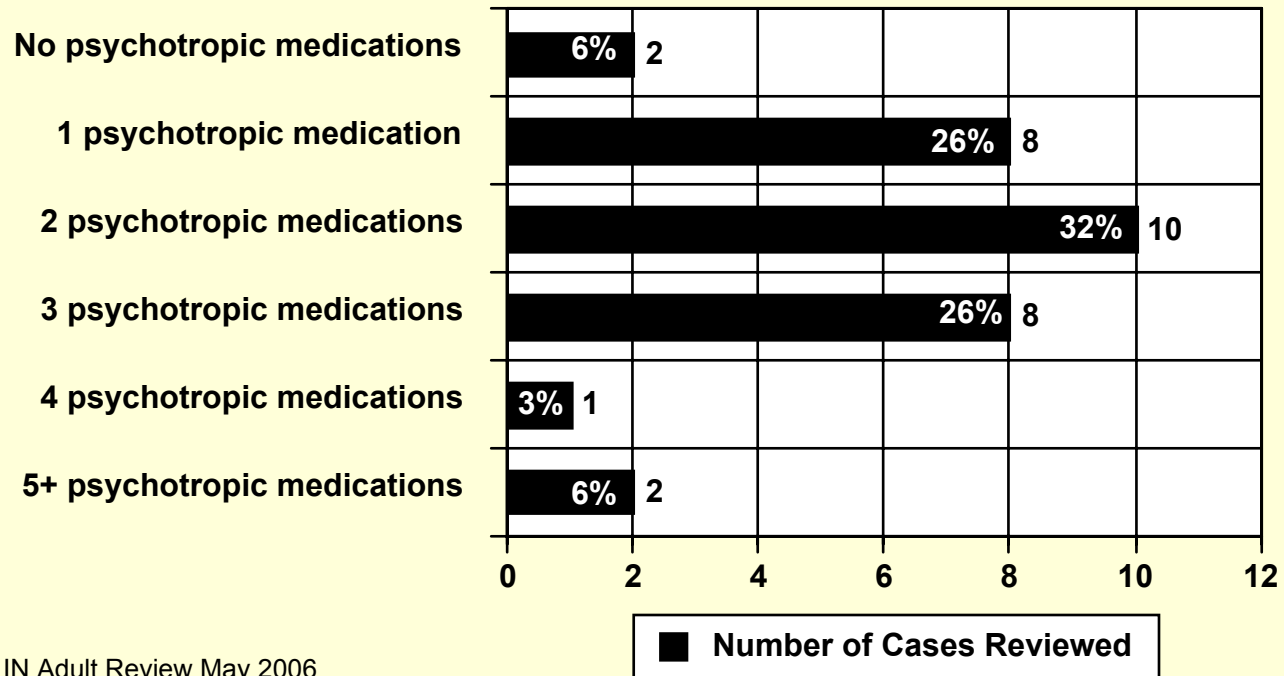
IN Adult Review May 2006

n=30



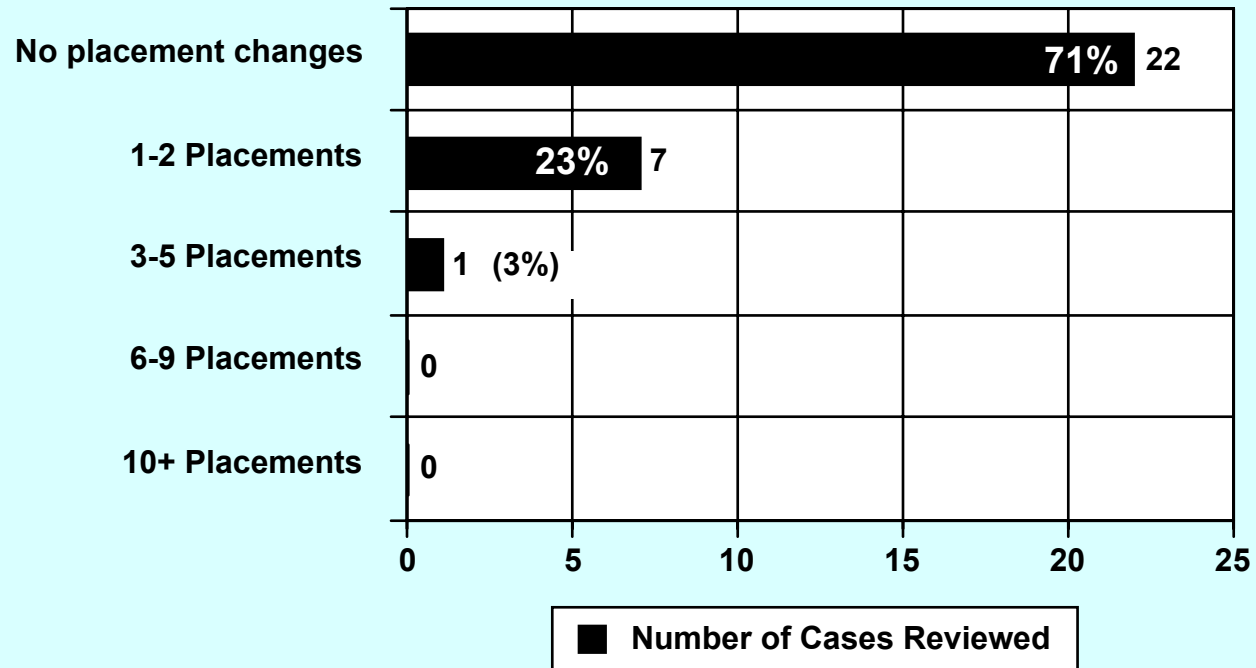
IN Adult Review May 2006

Number of Psychotropic Medications

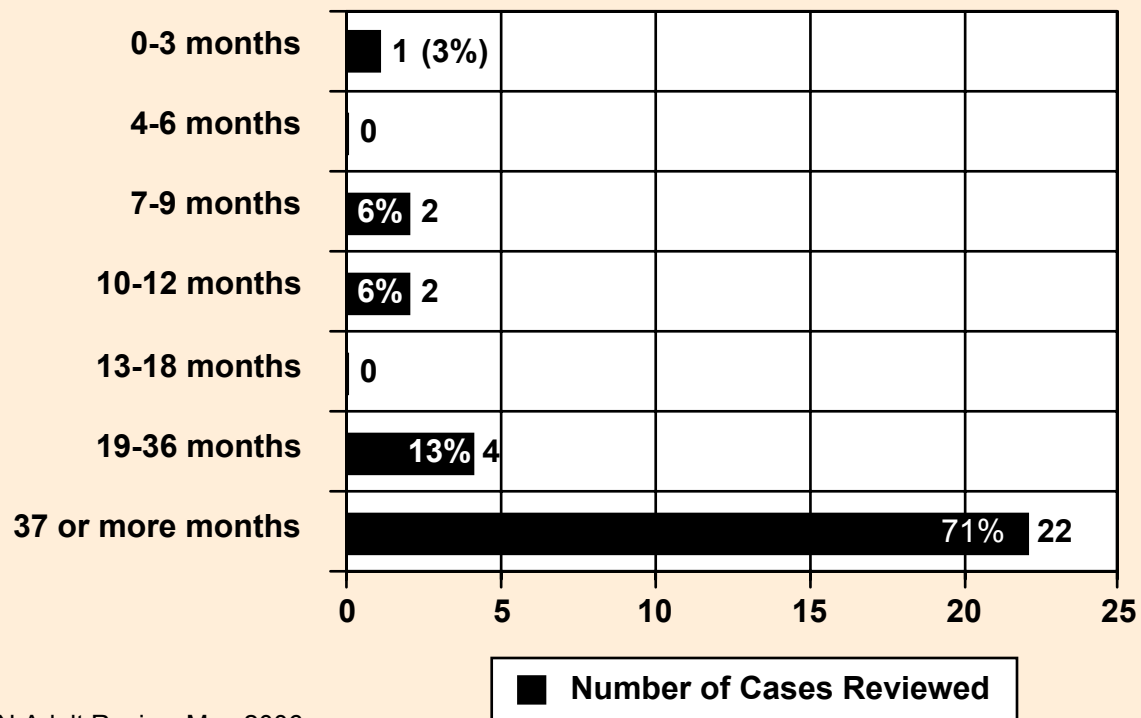


IN Adult Review May 2006

Placement Changes



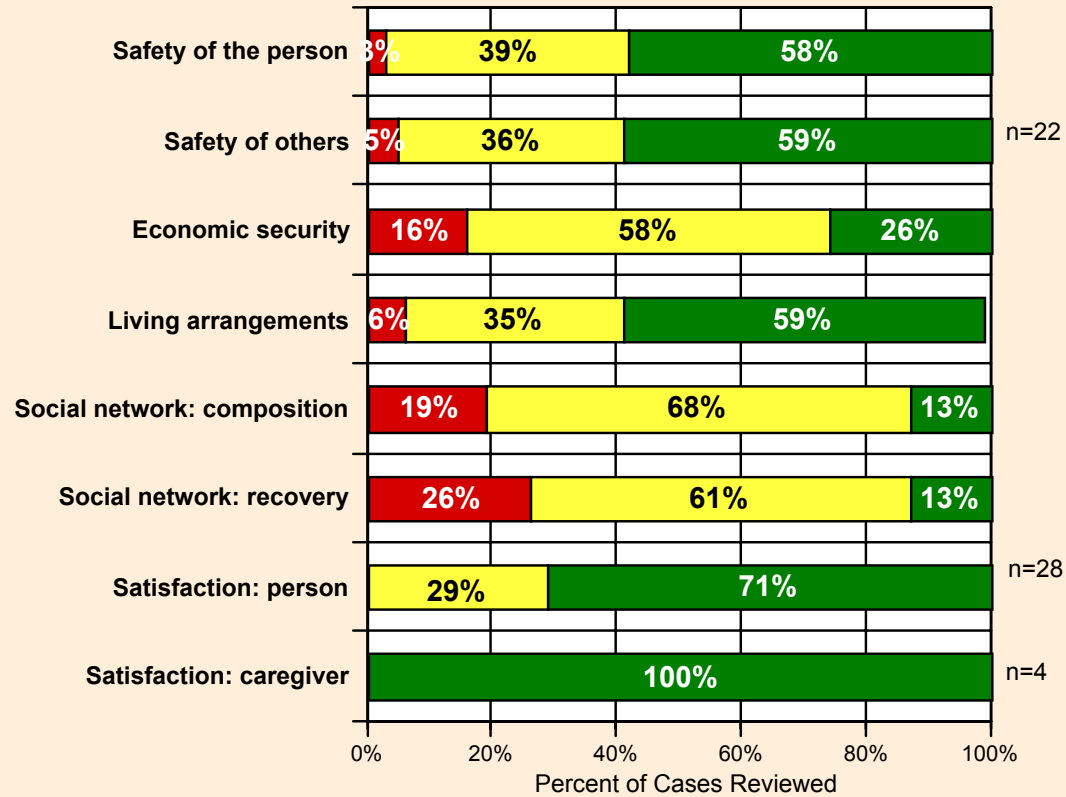
Time with Current Agency



IN Adult Review May 2006

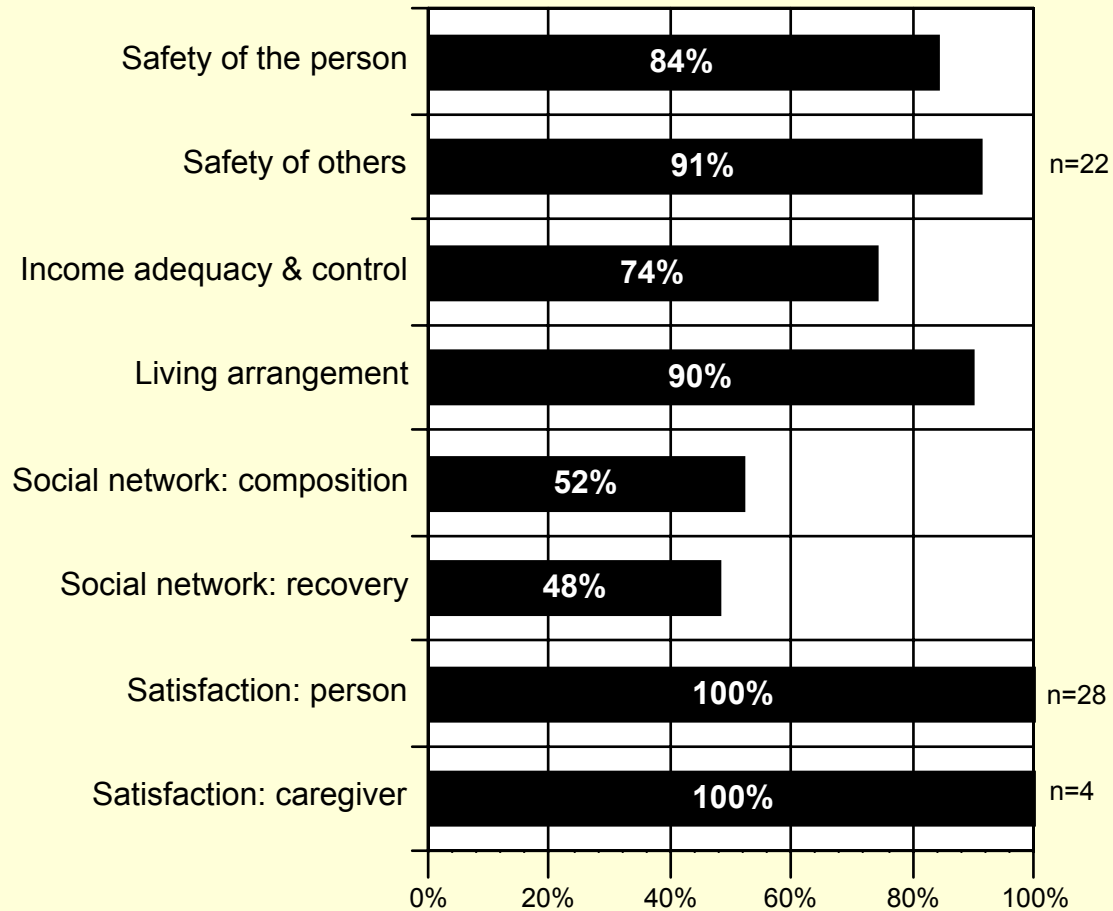
Participant's Status

Community Living



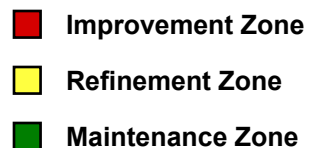
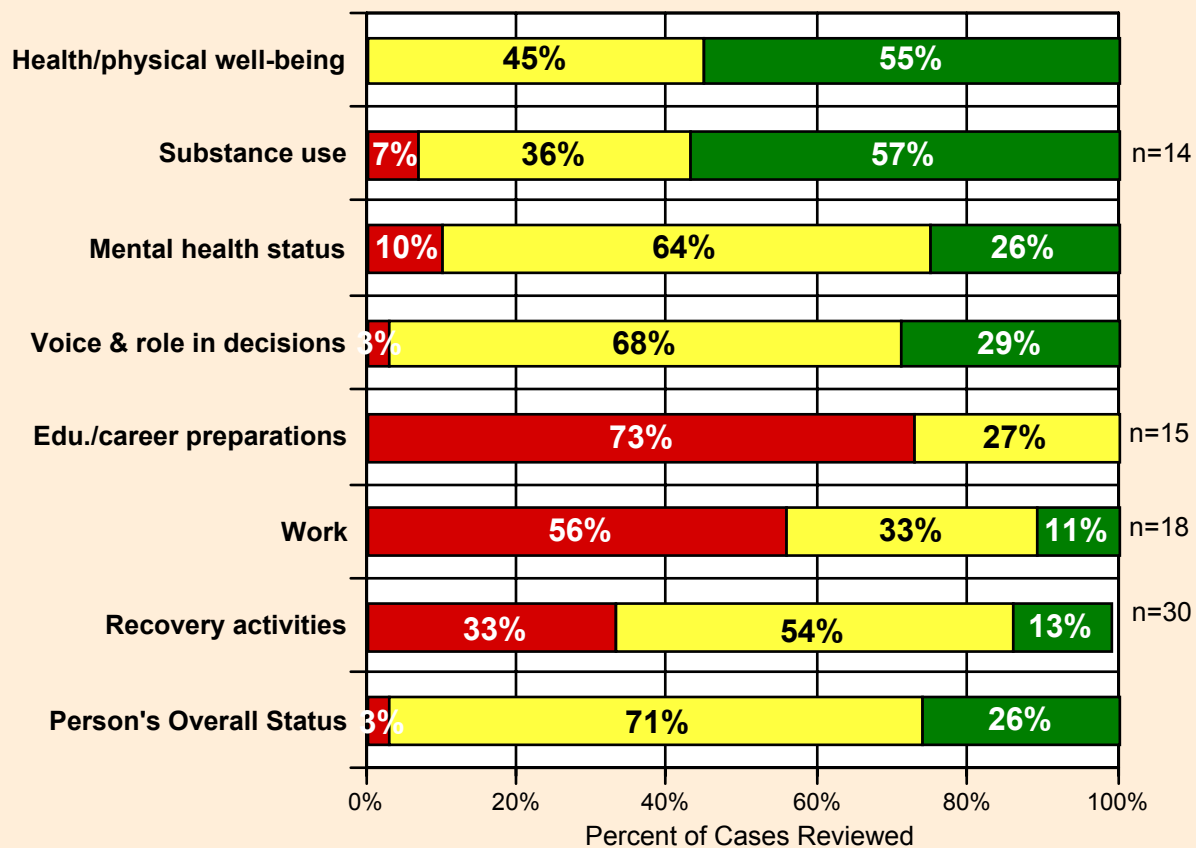
Participant's Status

Community Living



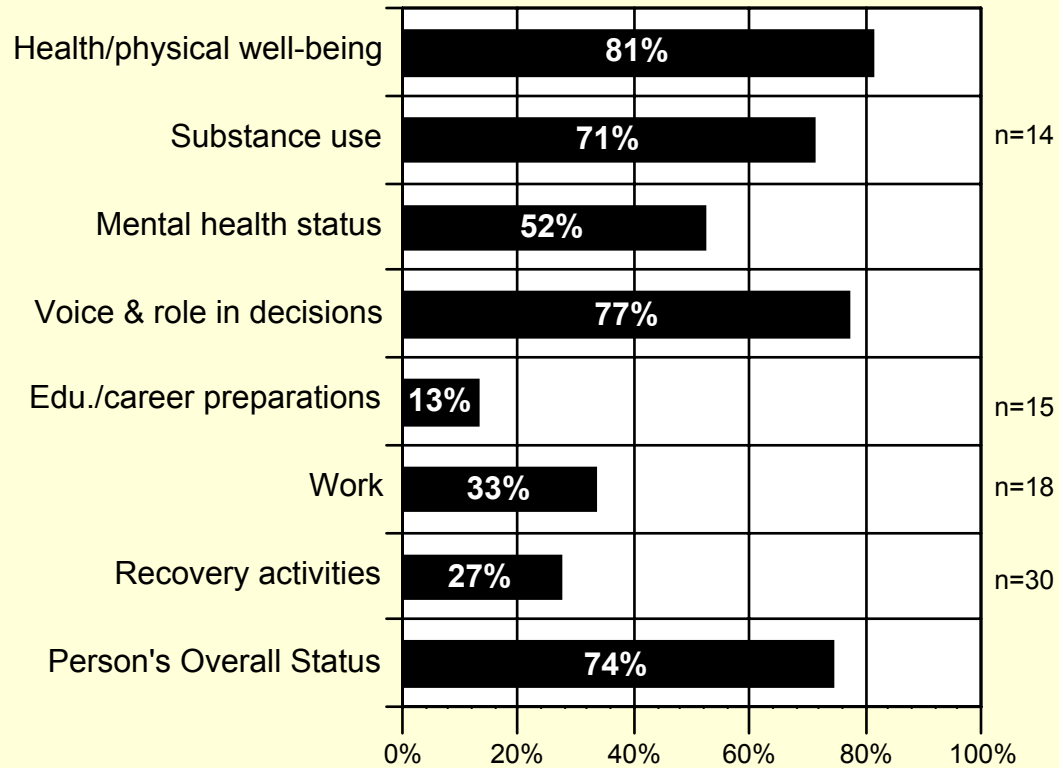
Participant's Status

Well-being/Life Activities



Participant's Status

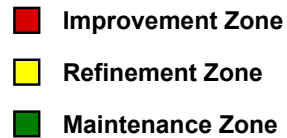
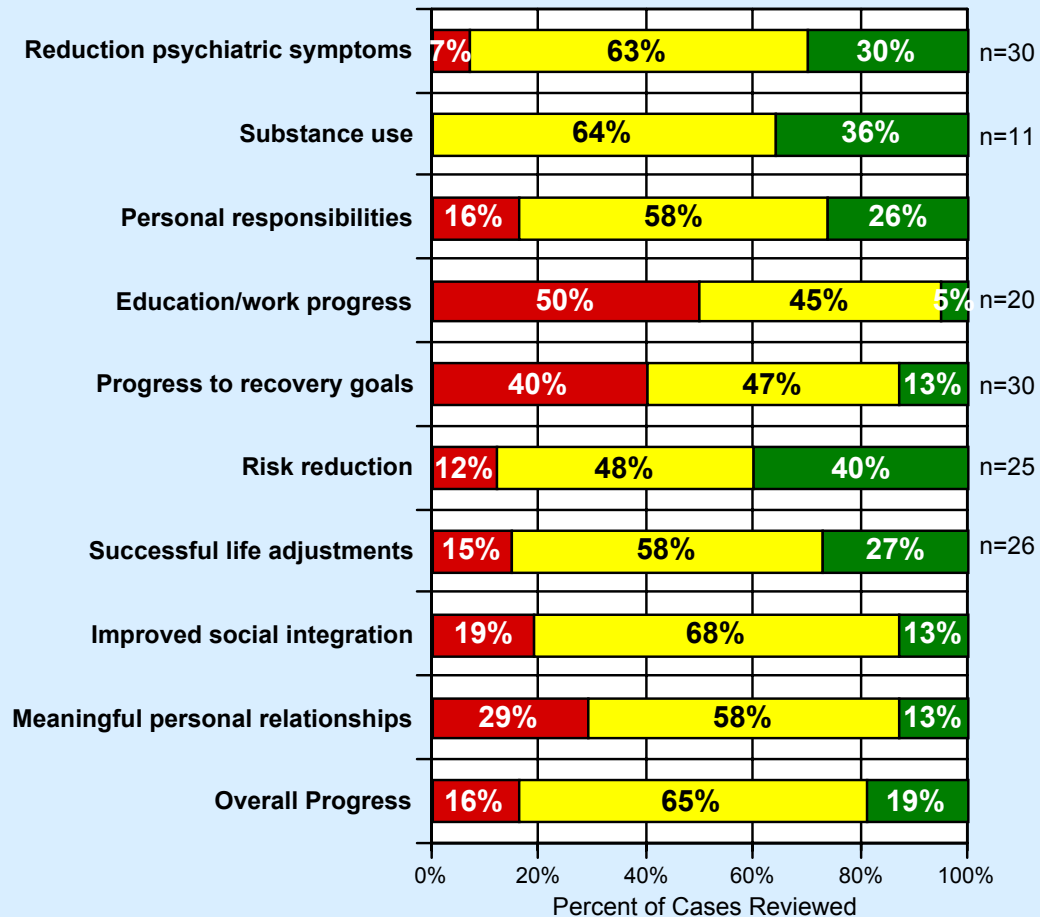
Well-being/Life Activities



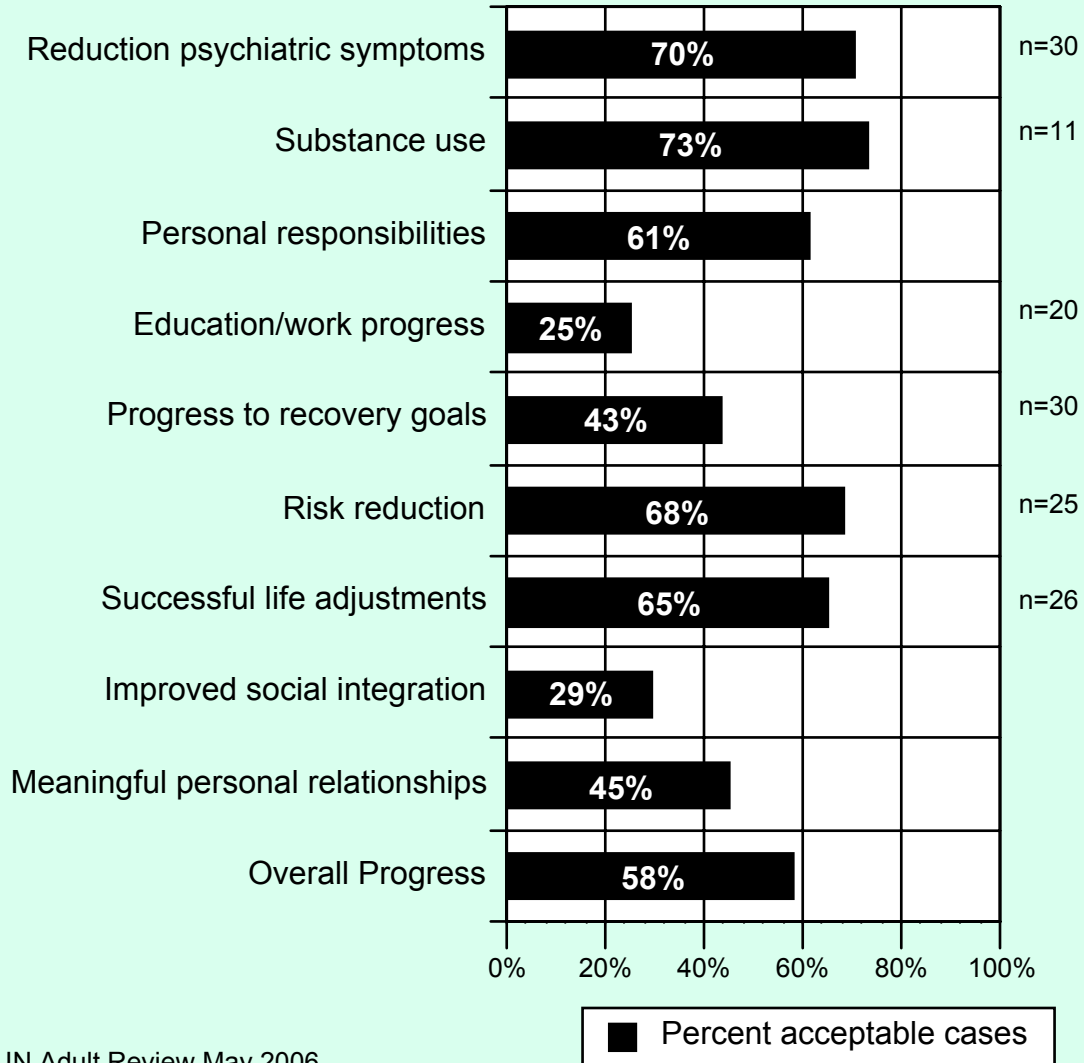
IN Adult Review May 2006

■ Percent acceptable cases

Participant's Recent Progress

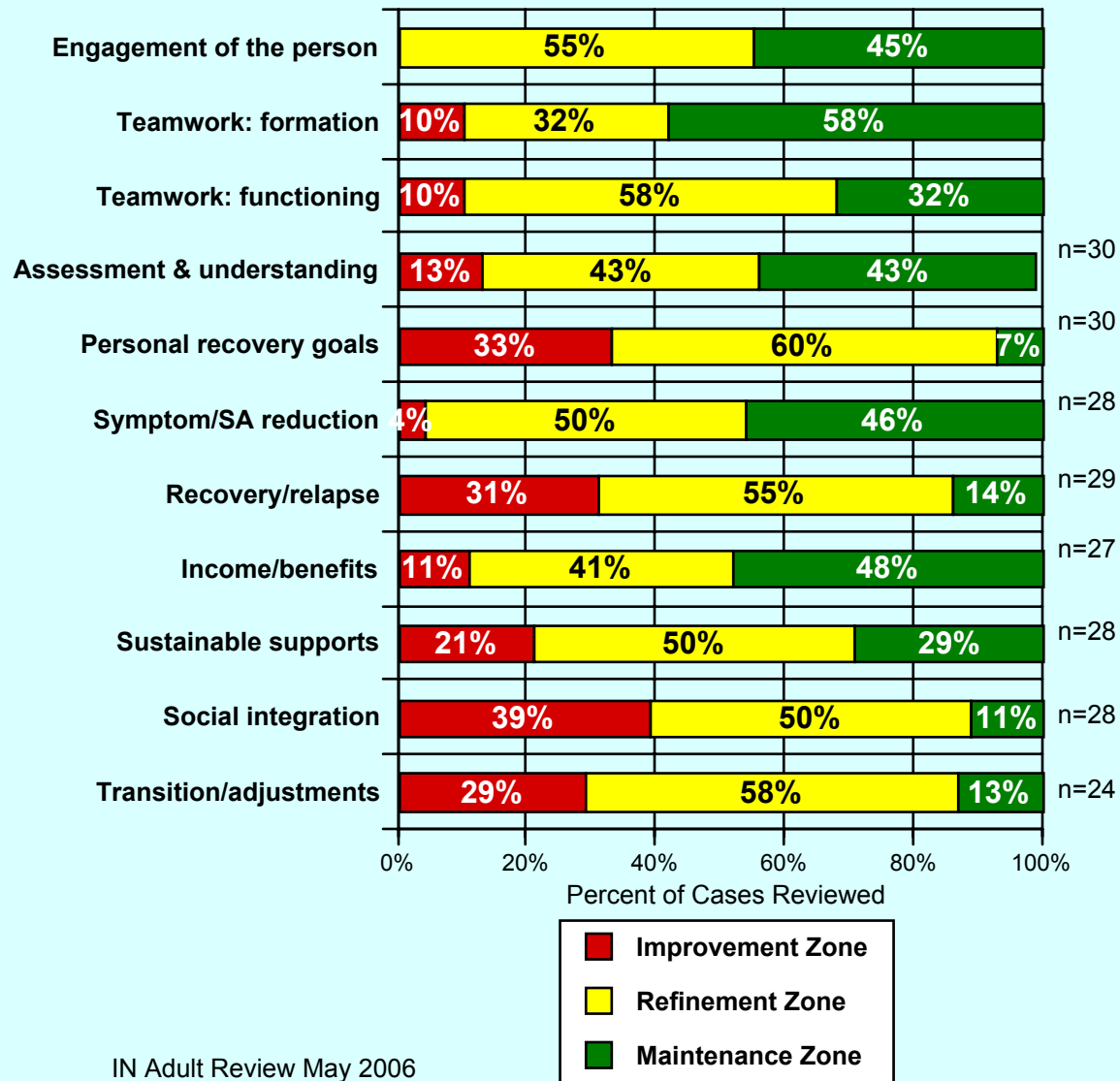


Participant's Recent Progress



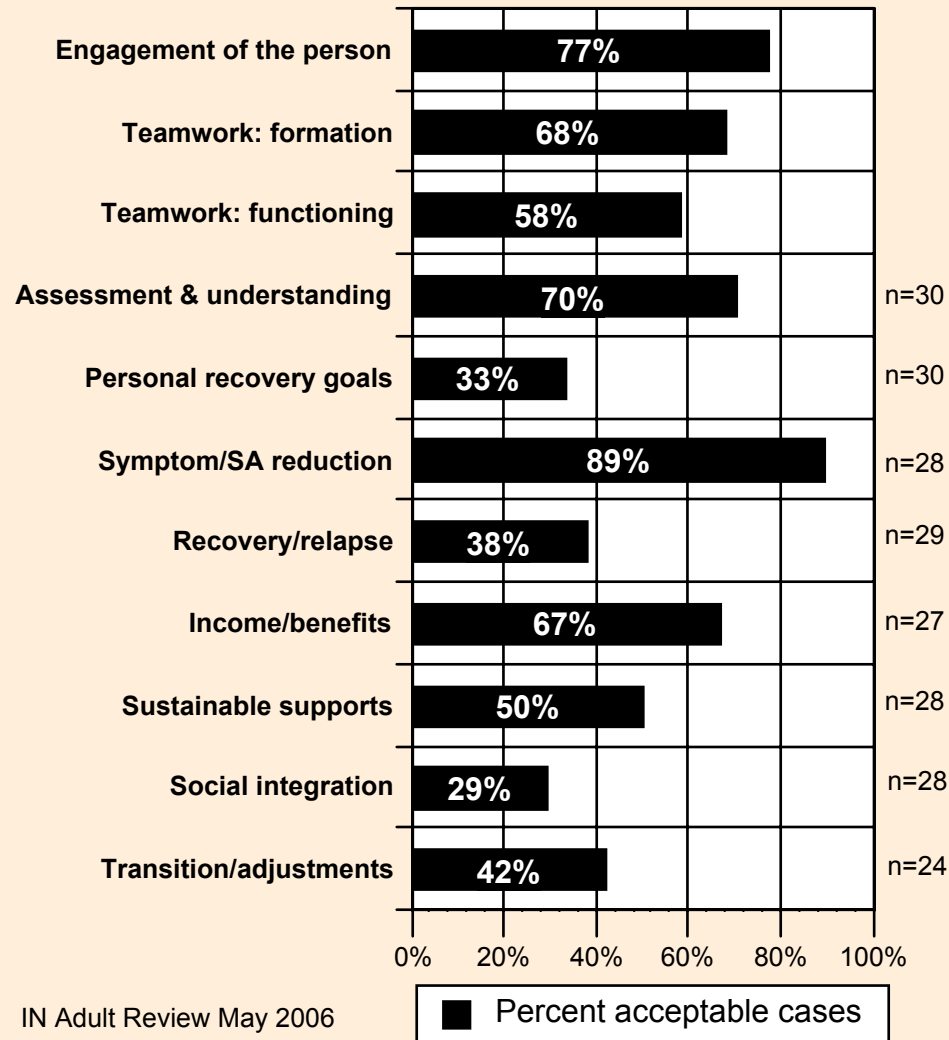
Practice Performance

Planning Treatment & Support



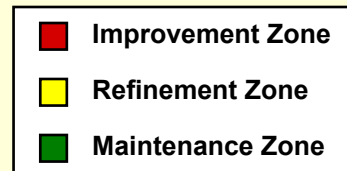
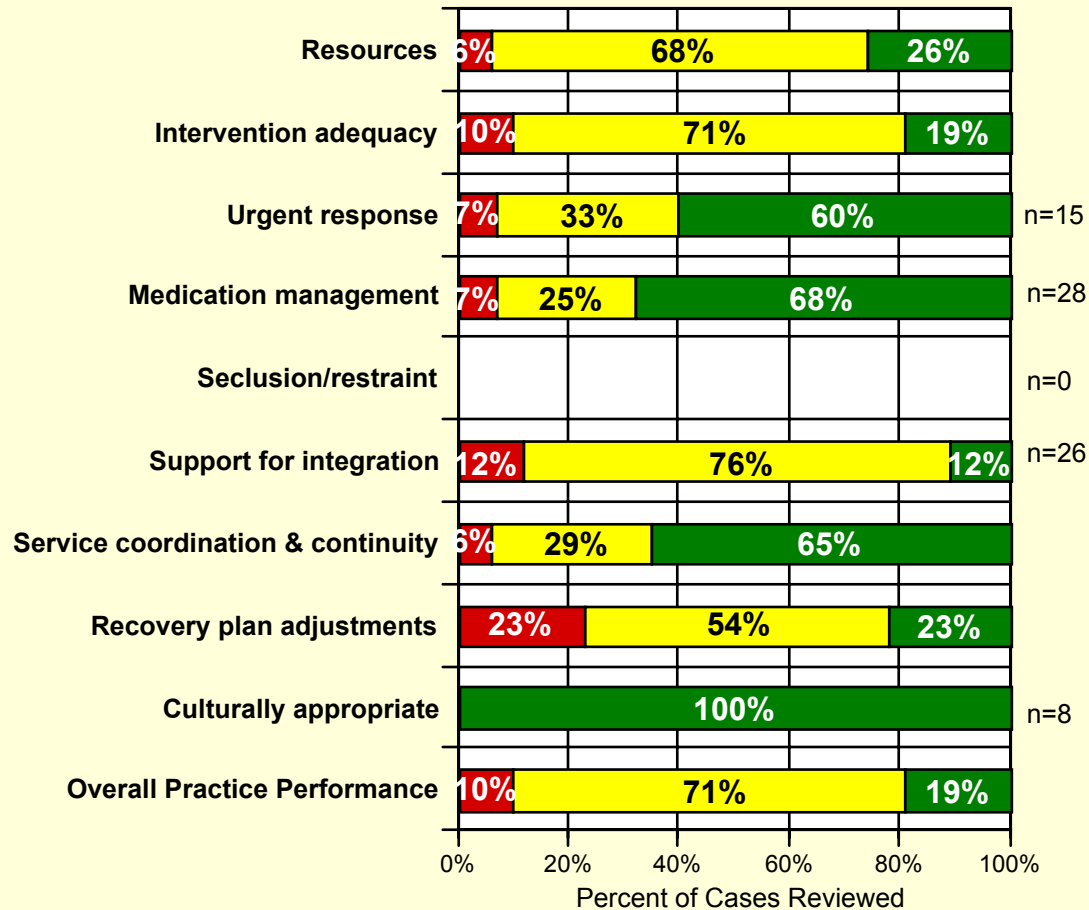
Practice Performance

Planning Treatment & Support



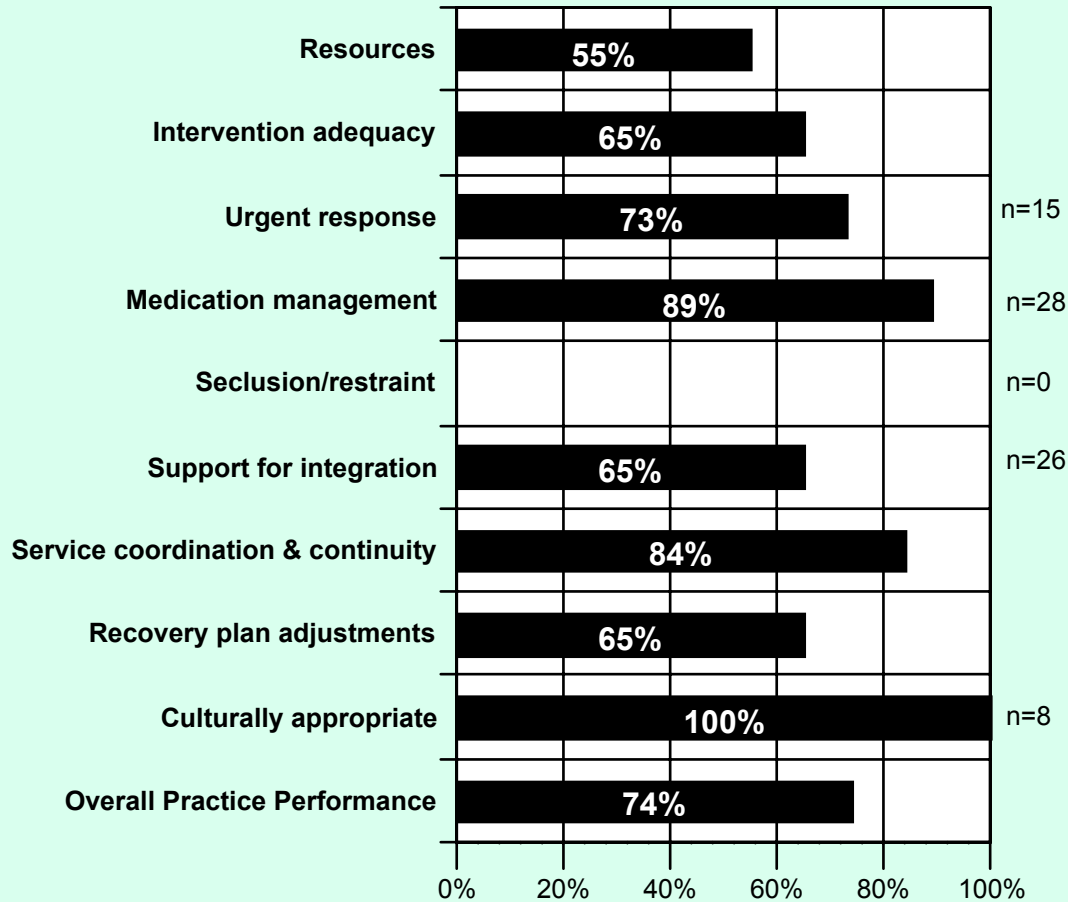
Practice Performance

Providing and Managing Treatment



Practice Performance

Providing and Managing Treatment



IN Adult Review May 2006

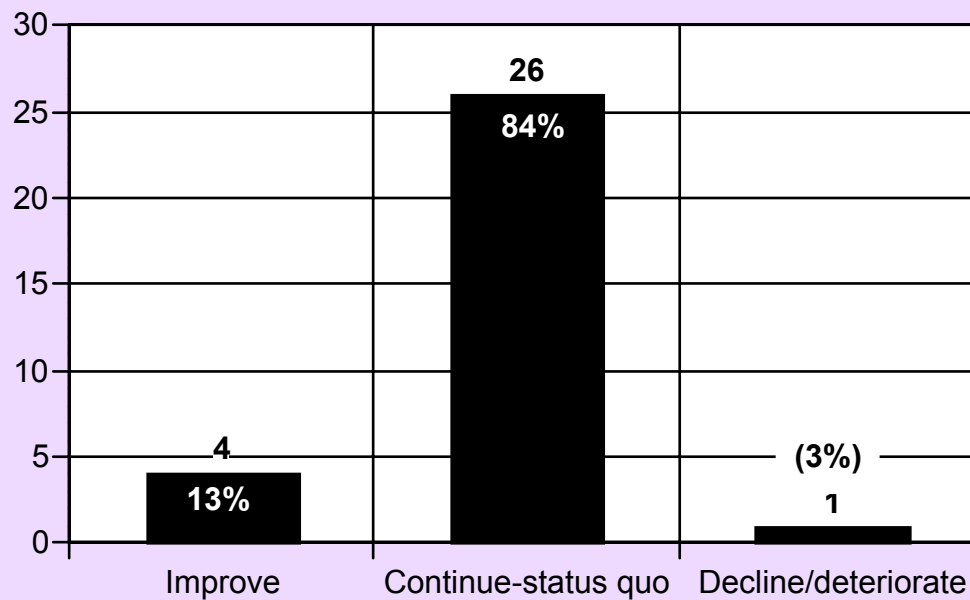
■ Percent acceptable cases

Case Review Outcome Categories

Status of the Participant in Individual Cases

		Favorable Status	Unfavorable Status	
Acceptability of Service System Performance in Individual Cases	Acceptable System Performance	Outcome 1: Good status for the participant, ongoing services acceptable. 65% (20 cases)	Outcome 2: Poor status for the participant, ongoing services minimally acceptable but limited in reach or efficacy. 10% (3 cases)	75%
	Unacceptable System Performance	Outcome 3: Good status for the participant, ongoing services mixed or unacceptable. 10% (3 cases)	Outcome 4: Poor status for the participant, ongoing services unacceptable. 16% (5 cases)	26%
		75%	26%	

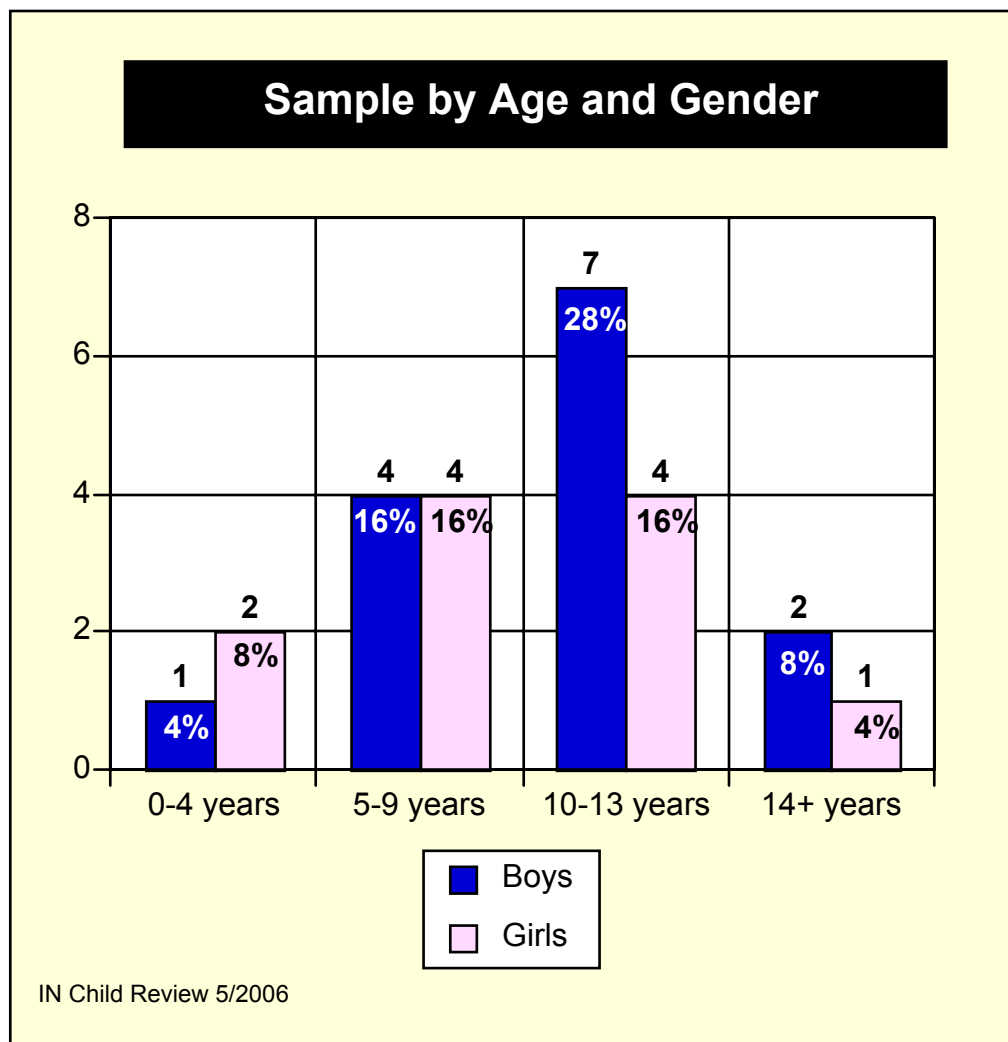
Six-Month Prognosis



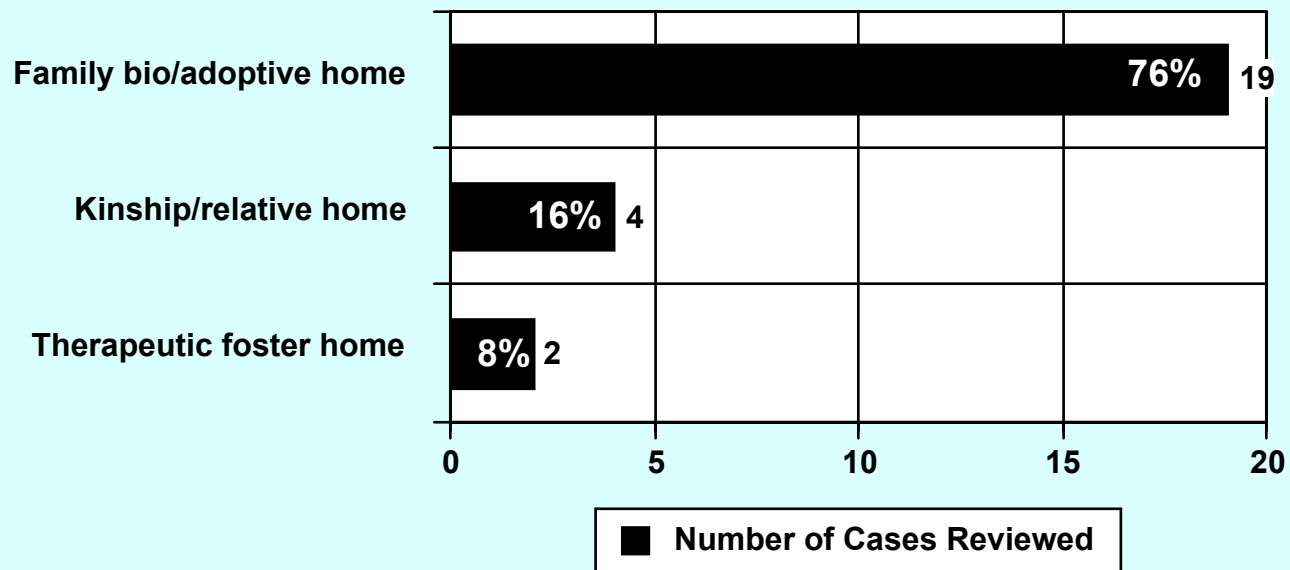
■ Number of Cases Reviewed

IN Adult Review May 2006

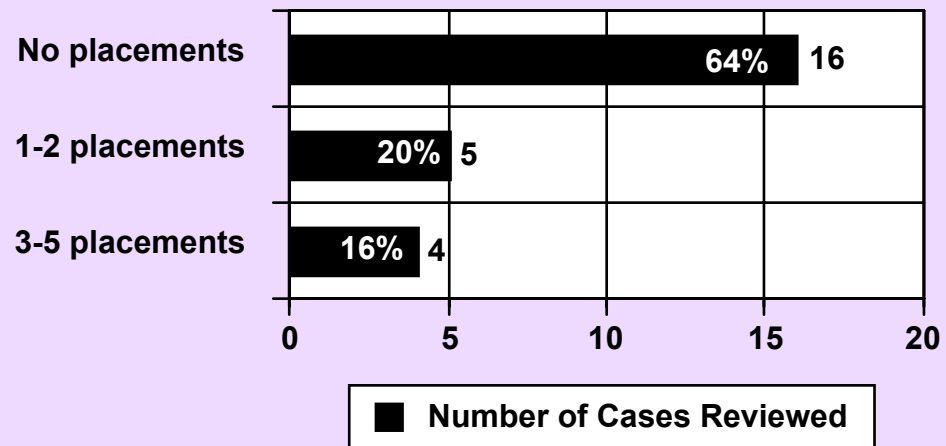
Results of Child CSR N=25



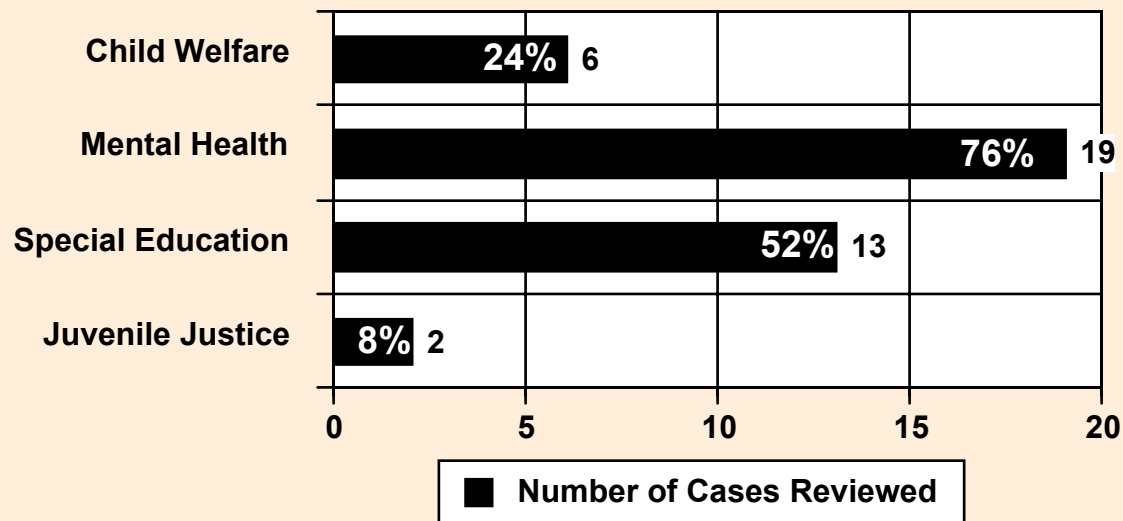
Child Home/Residential Placement



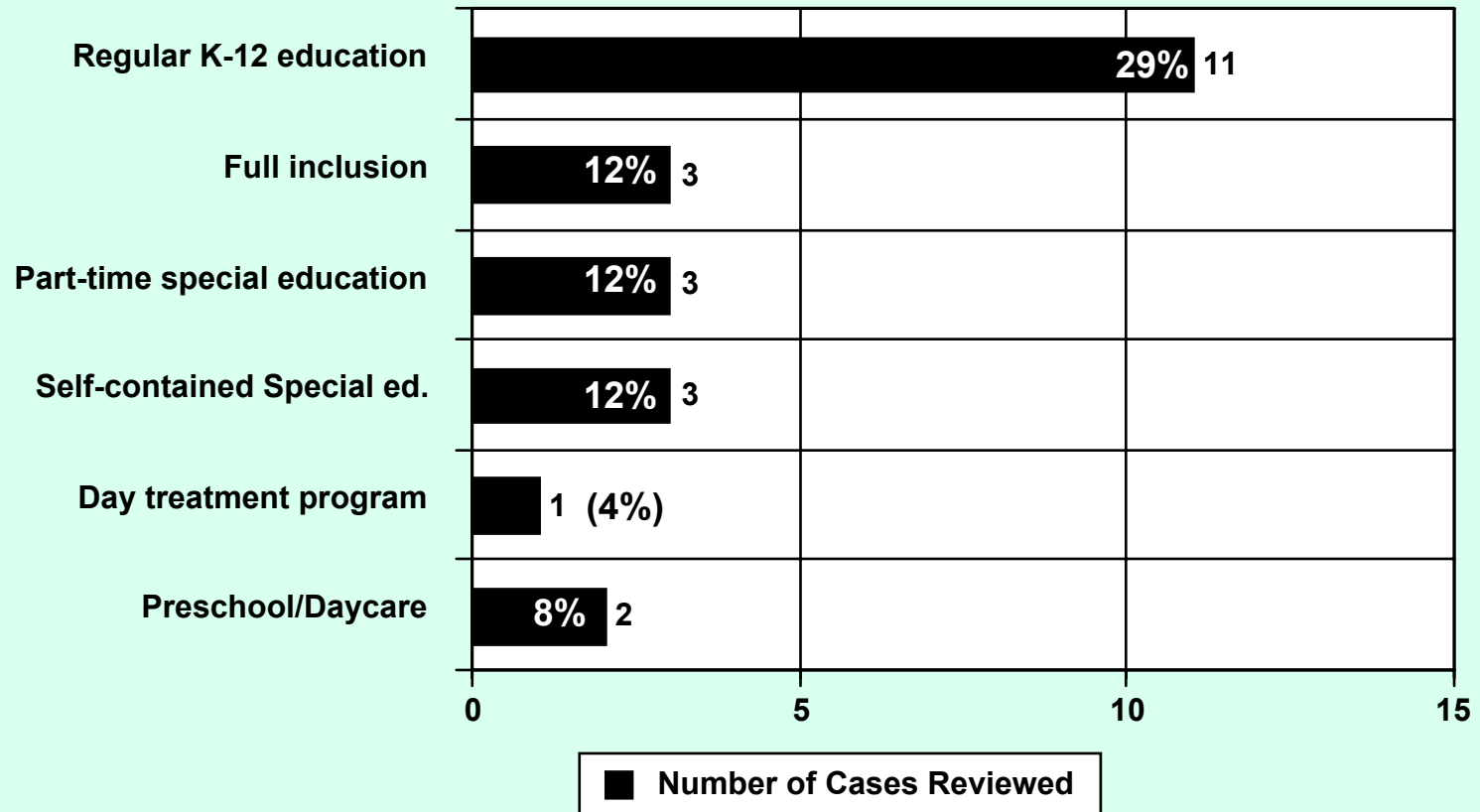
Number of Placement Changes



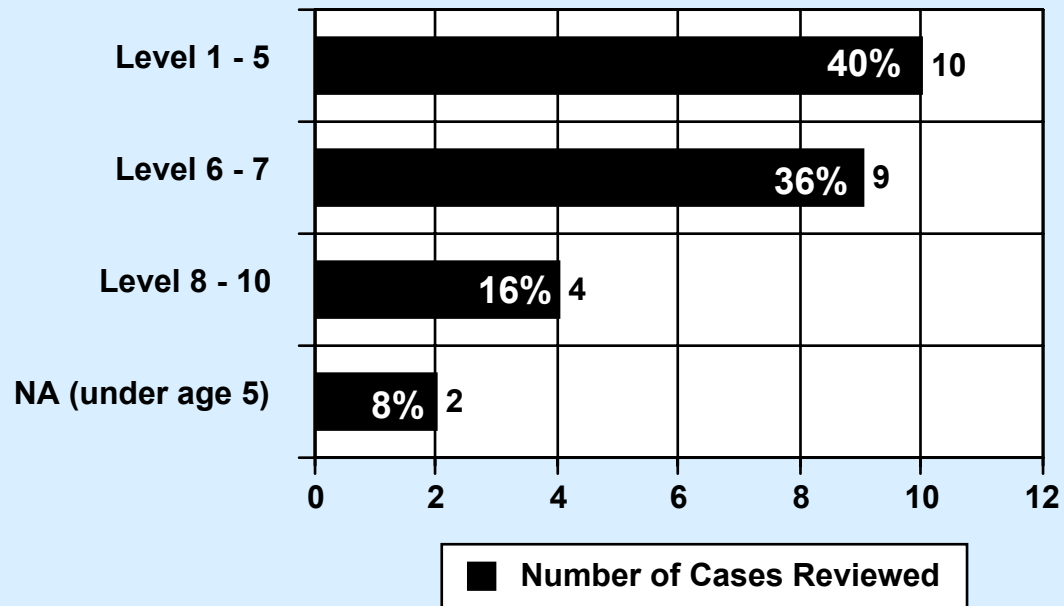
Child Involvement with Other Agencies



Child Educational Placement

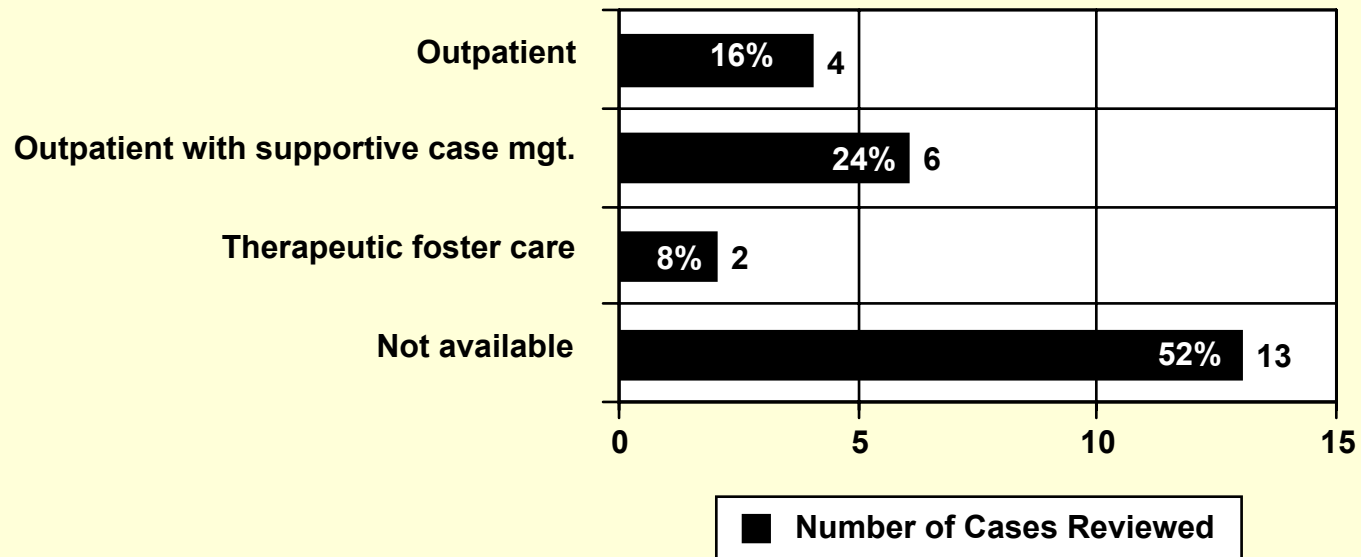


Child Level of Functioning (GAF)

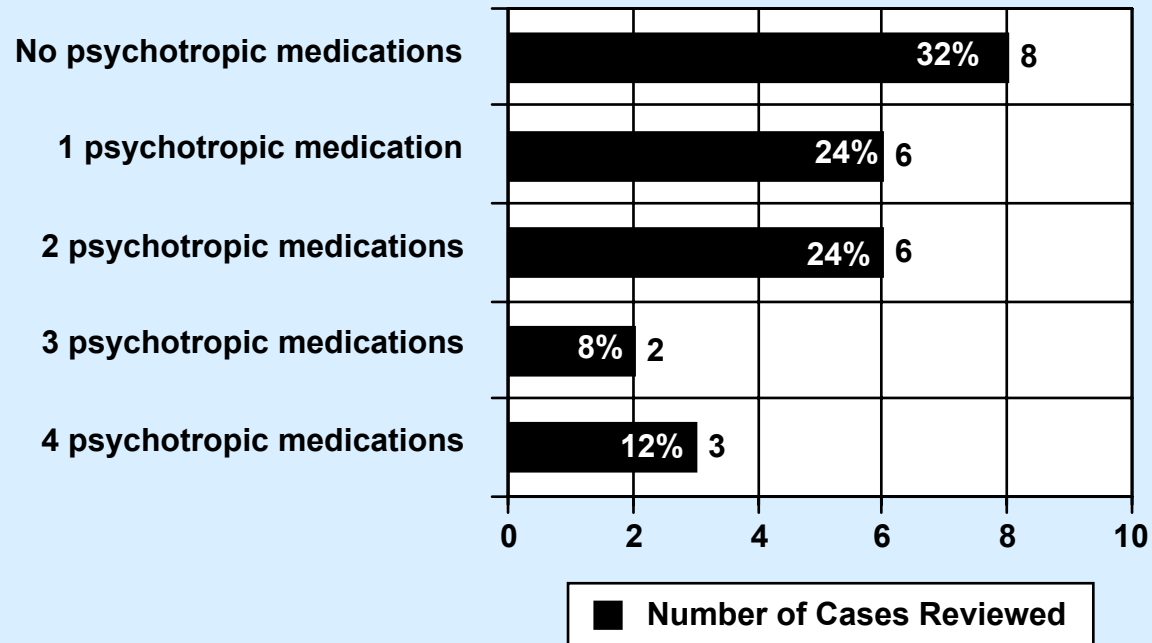


IN Child Review 5/2006

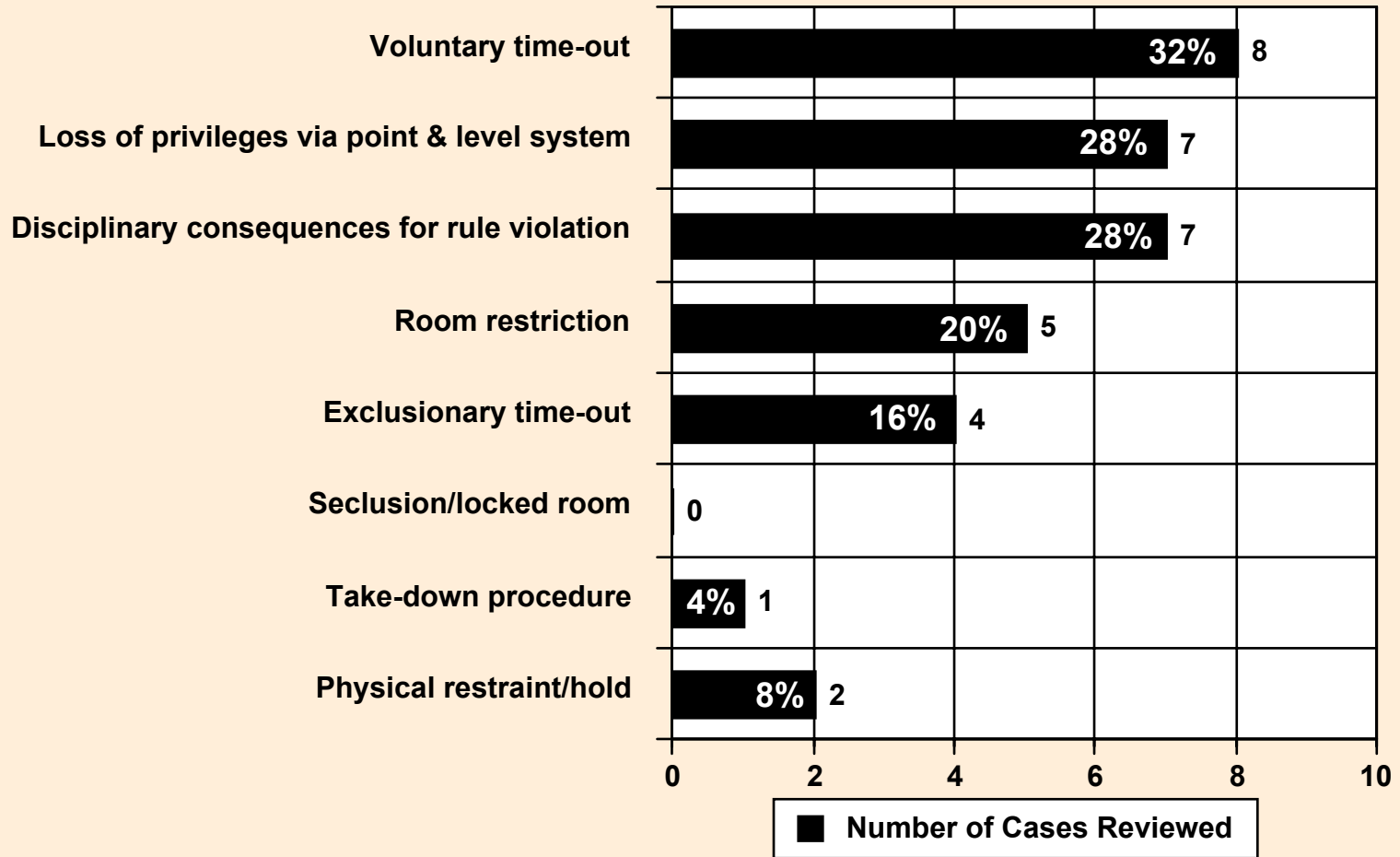
Level of Care



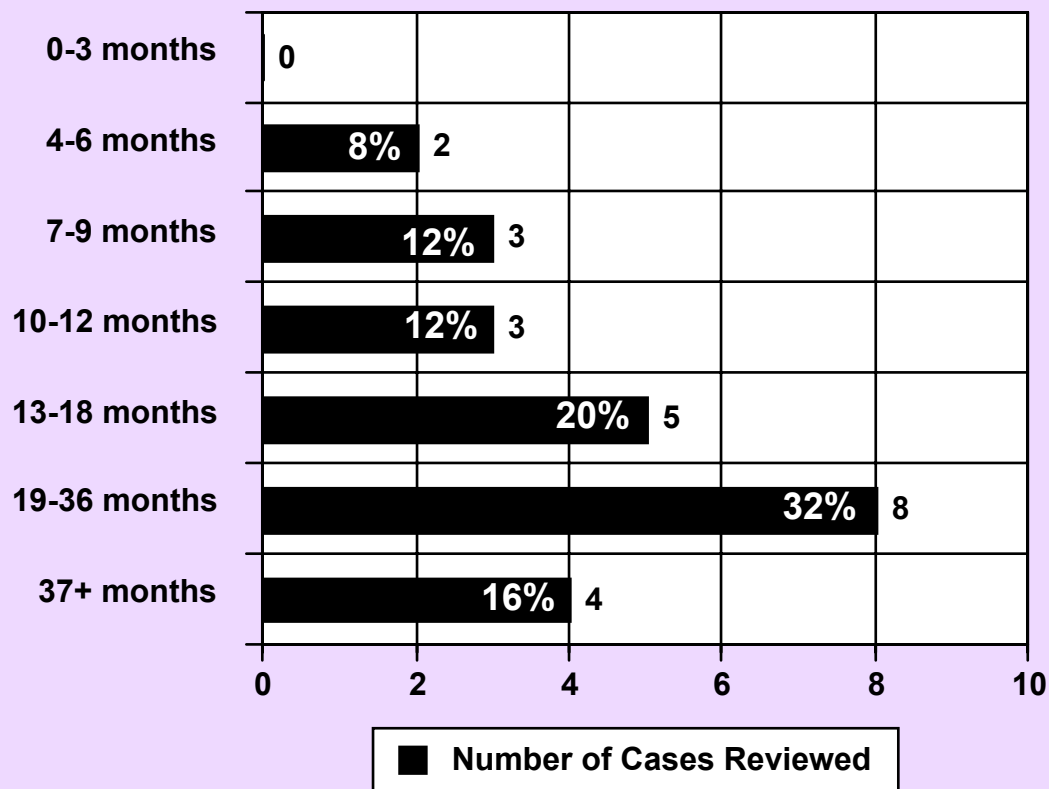
Child Number of Psychotropic Medications



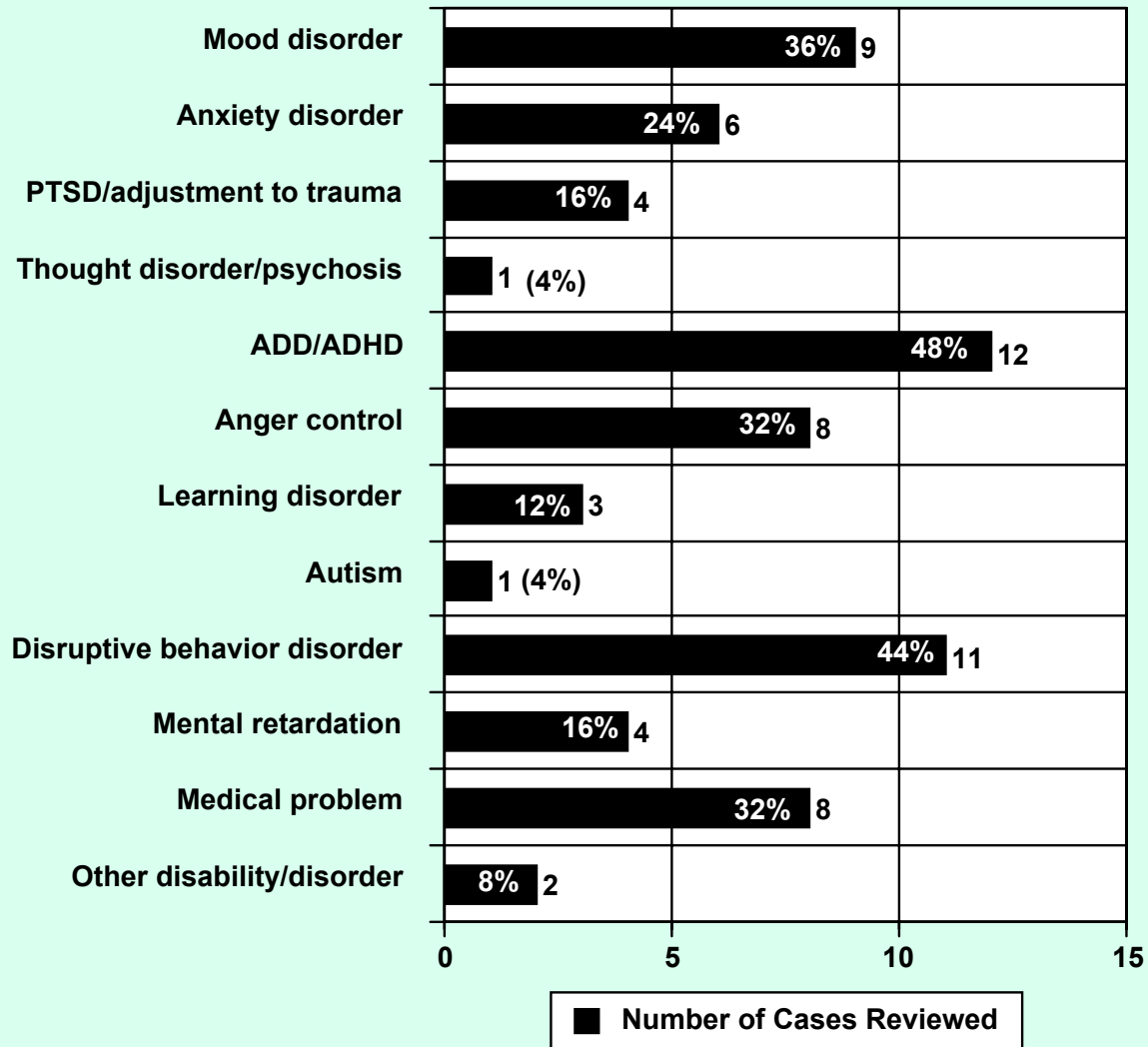
Child Special Procedures



Length of Time Receiving Services

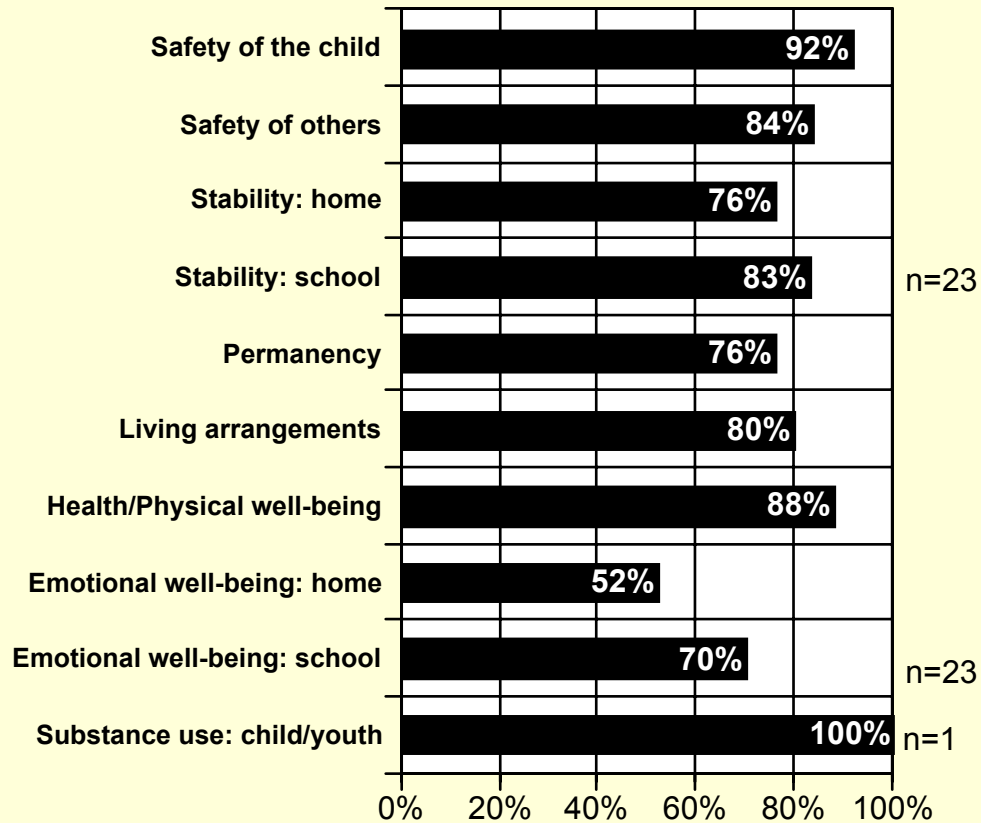


Co-Occurring Conditions



Child Status

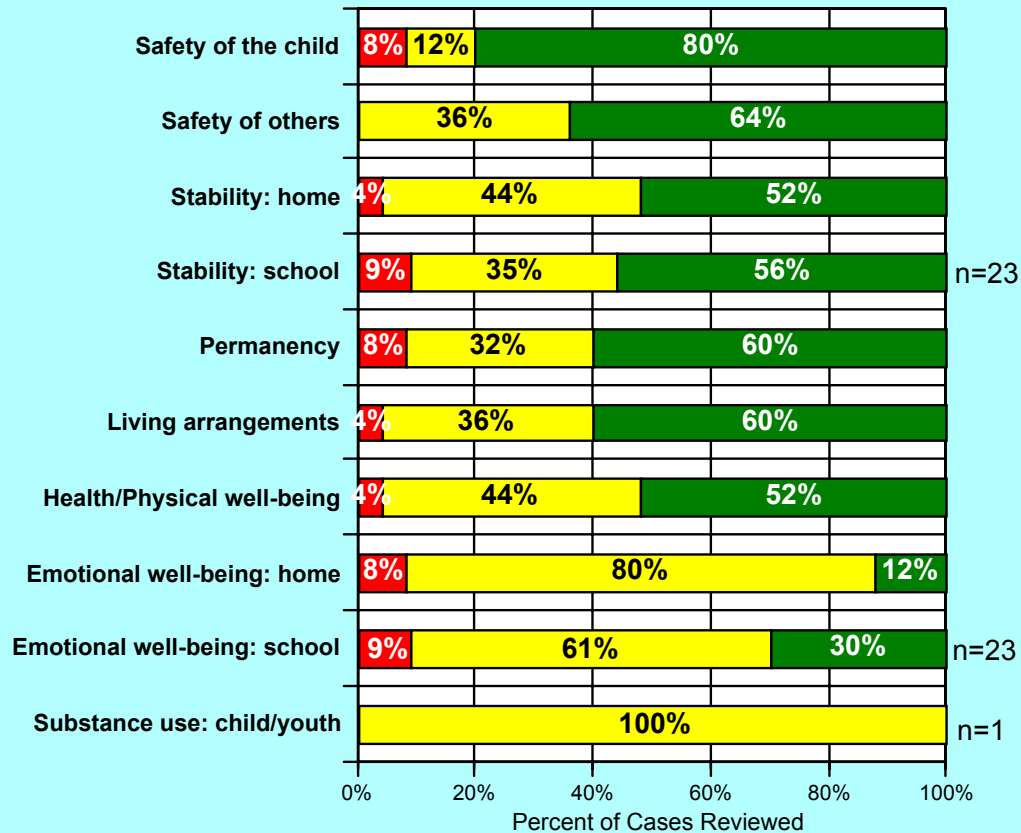
Safety and Permanency



IN Child Review 5/2006

■ Percent acceptable cases

Child Status Safety and Permanency



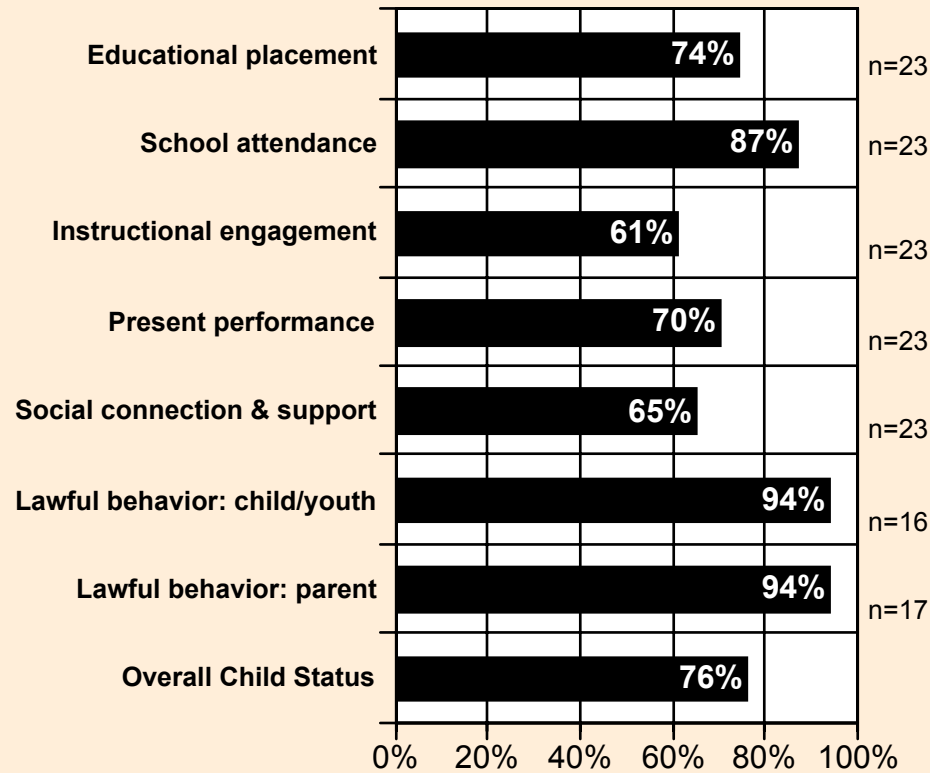
Improvement Zone

Refinement Zone

Maintenance Zone

Child Status

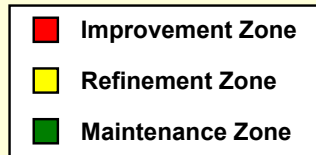
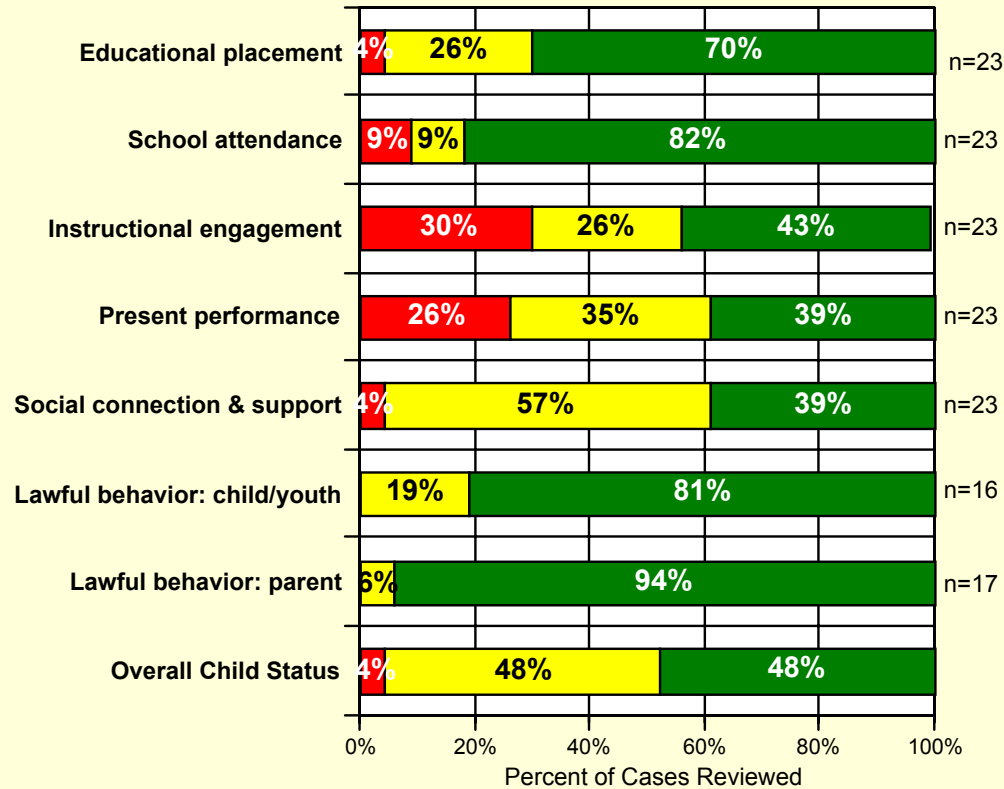
Developing Life Skills



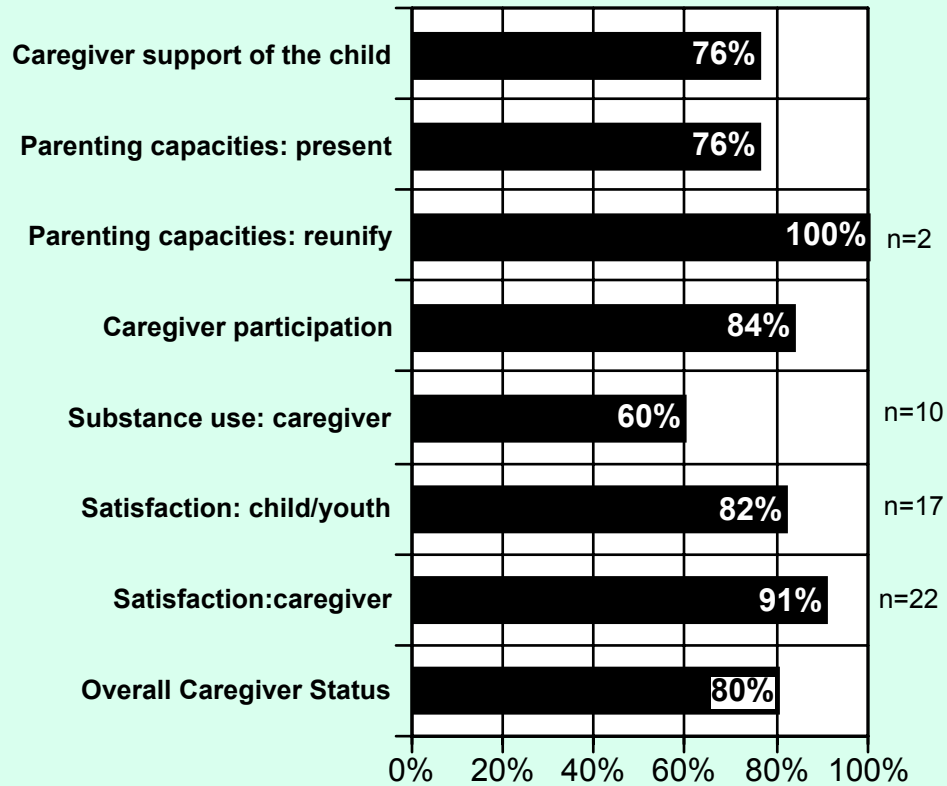
IN Child Review 5/2006

■ Percent acceptable cases

Child Status Developing Life Skills



Parent/Caregiver Status

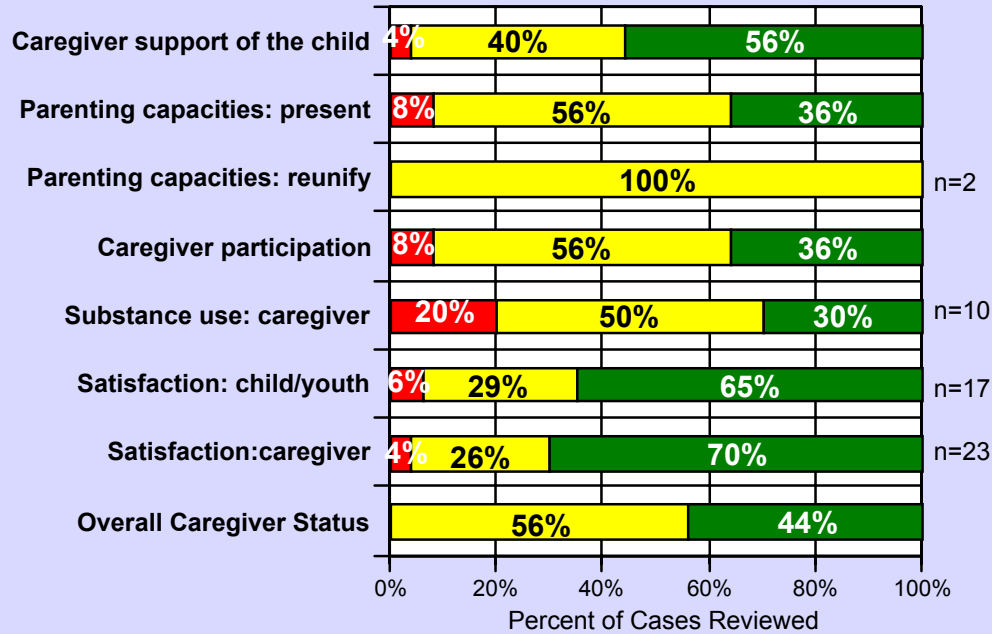


IN Child Review 5/2006

■ Percent acceptable cases

Caregiver Status

Family/Caregiver



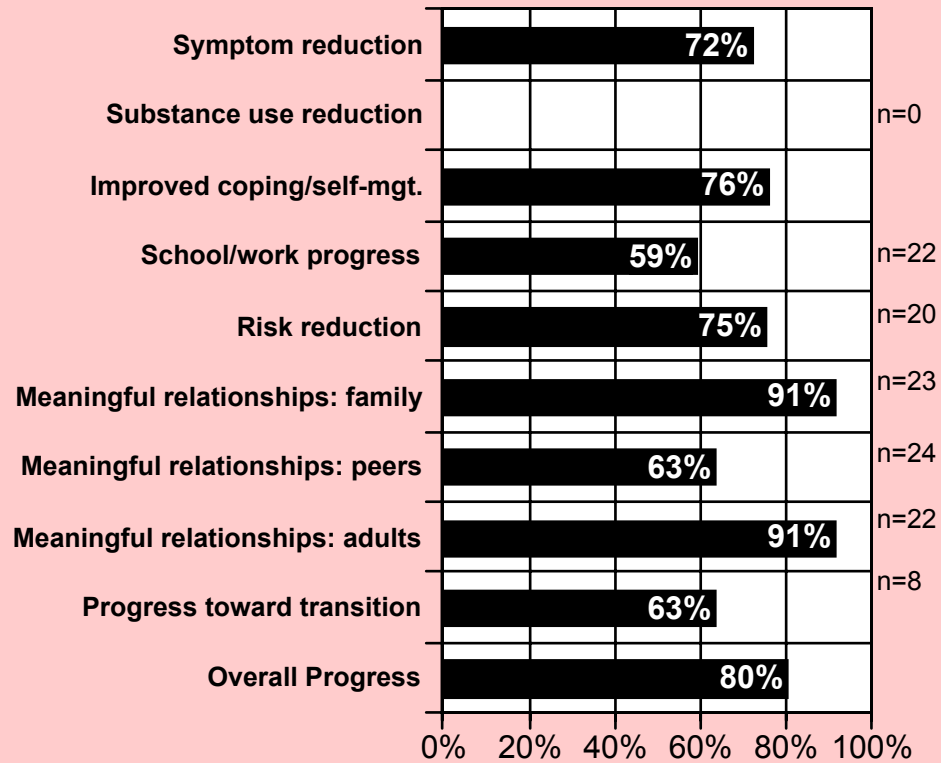
Improvement Zone

Refinement Zone

Maintenance Zone

IN Child Review 5/2006

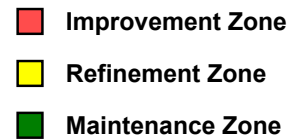
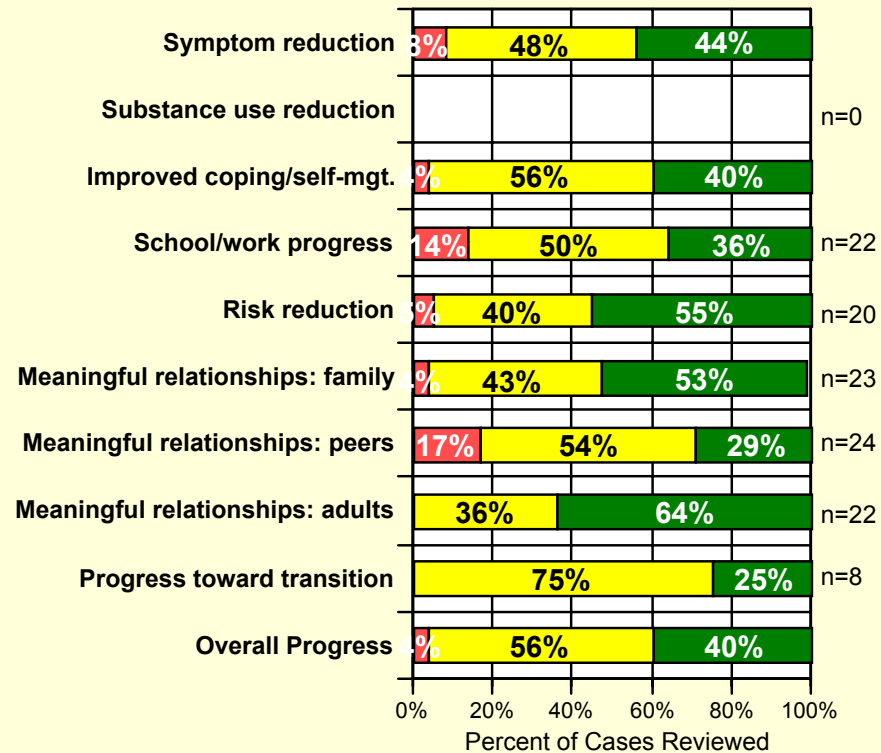
Child Progress



IN Child Review 5/2006

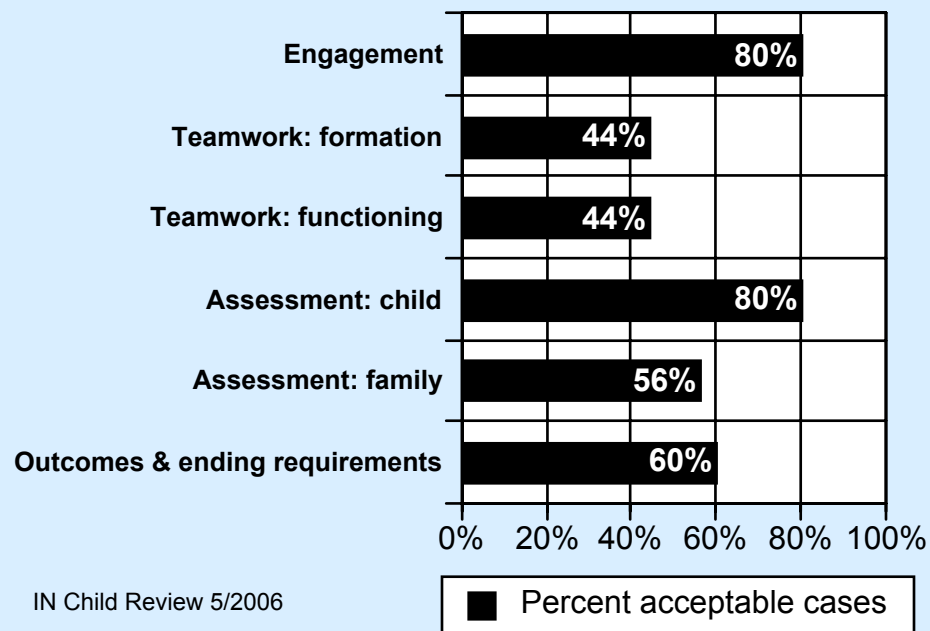
■ Percent acceptable cases

Child Progress



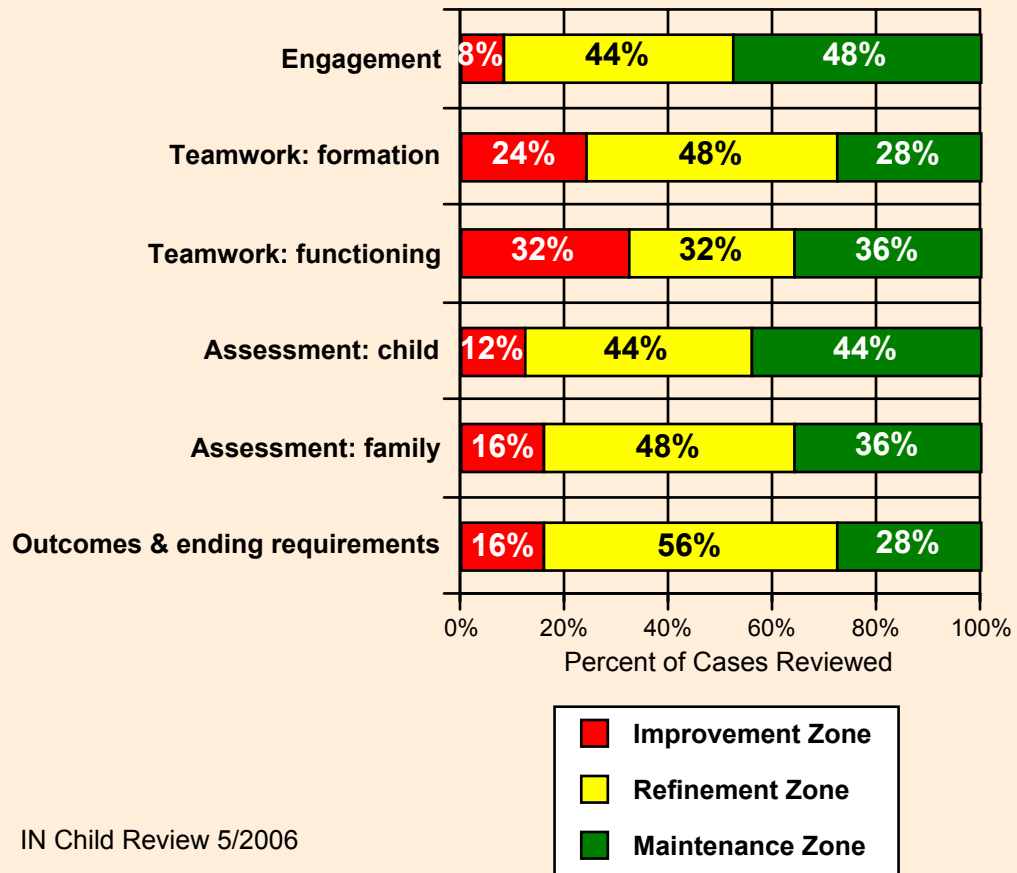
IN Child Review 5/2006

Practice Performance Engagement



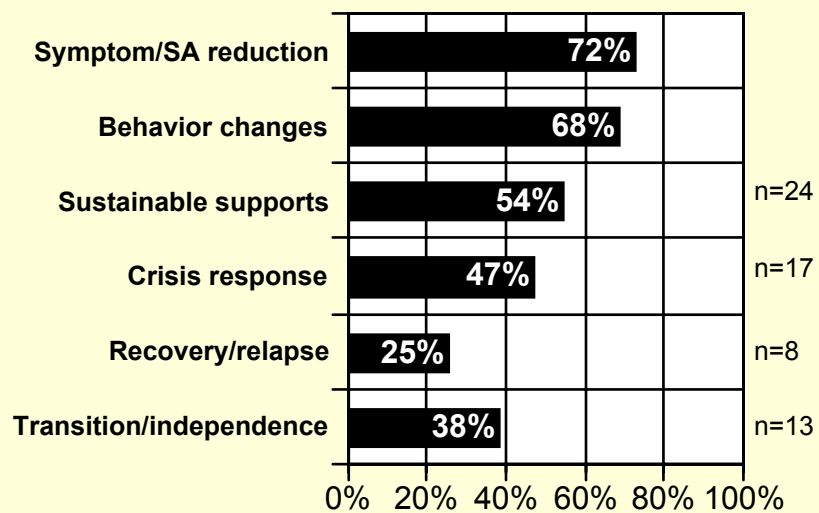
IN Child Review 5/2006

Practice Performance Engagement



IN Child Review 5/2006

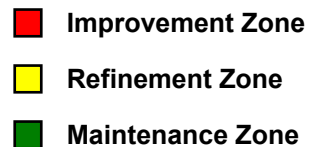
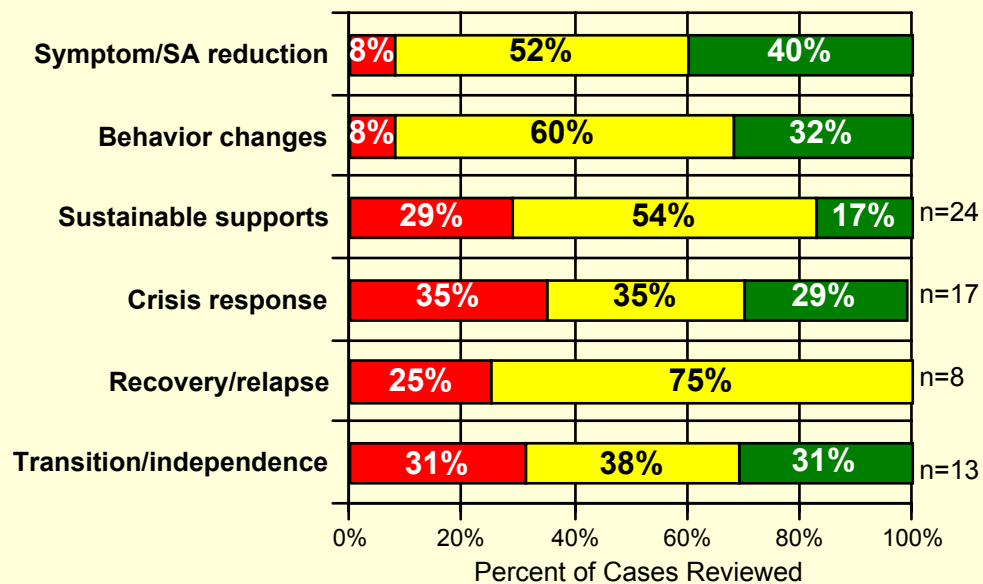
Practice Performance Intervention Planning



IN Child Review 5/ 2006

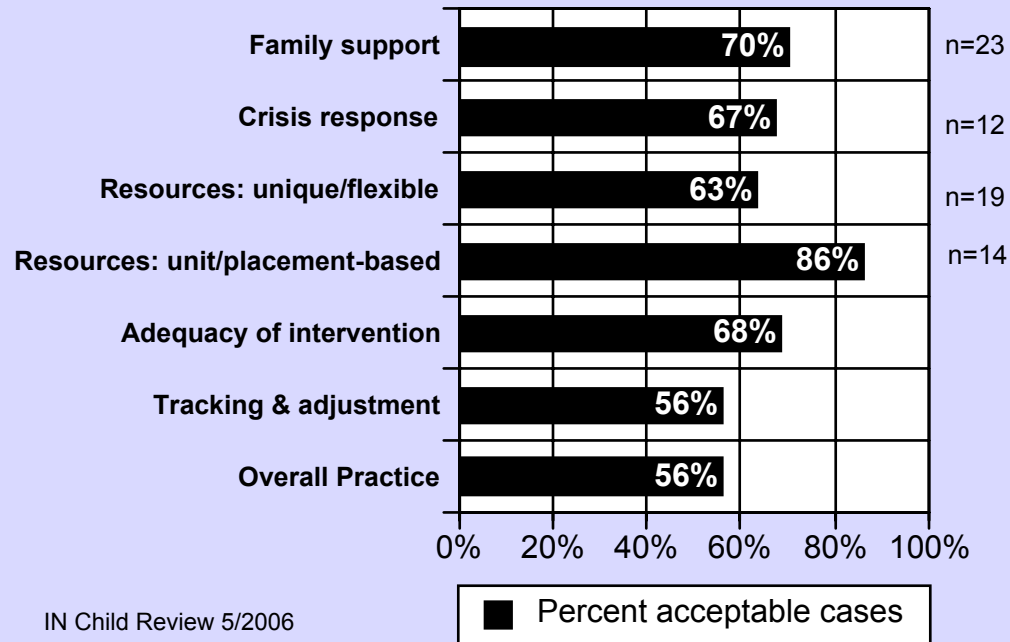
■ Percent acceptable cases

Practice Performance Intervention Planning



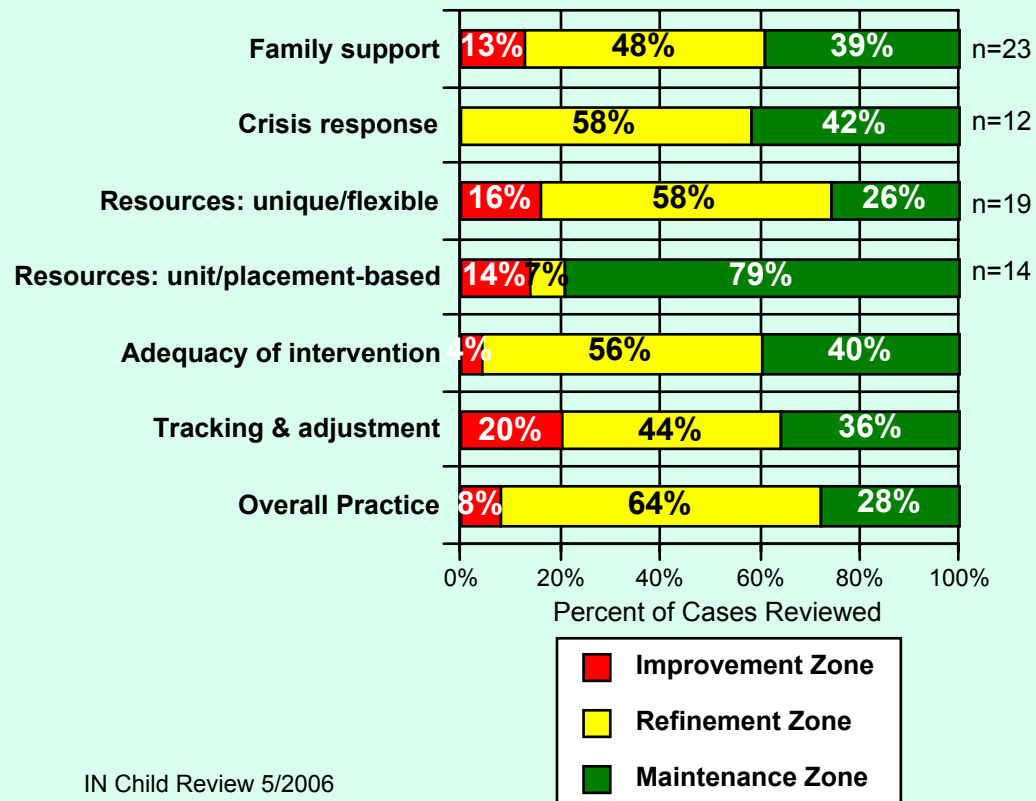
IN Child Review 5/2006

Practice Performance Support & Resources



IN Child Review 5/2006

Practice Performance Support & Resources

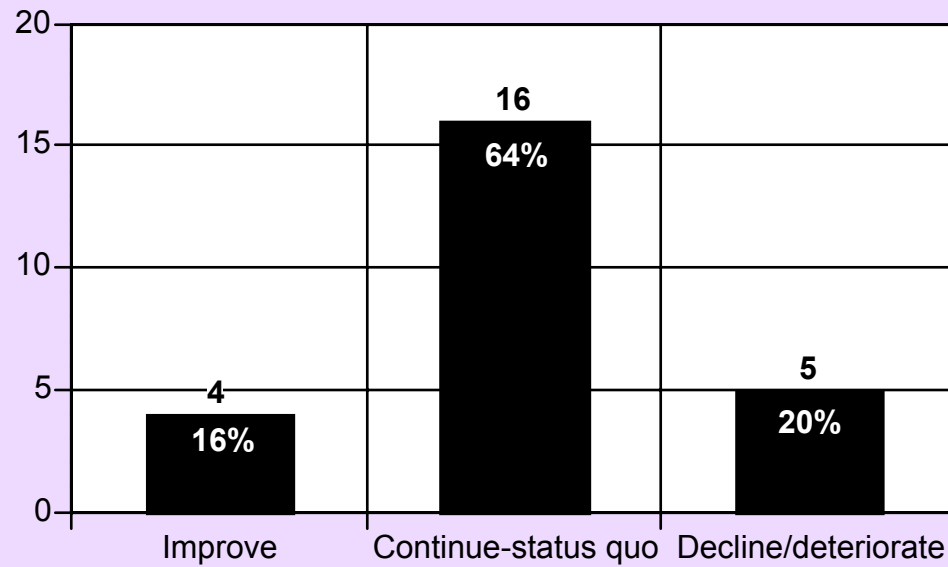


Case Review Outcome Categories

Status of Child/Family in Individual Cases

		Favorable Status	Unfavorable Status	
Acceptability of Service System Performance in Individual Cases	Acceptable System Performance	Outcome 1: Good status for child/family, ongoing services acceptable. 56% (14 cases)	Outcome 2: Poor status for child/family, ongoing services minimally acceptable but limited in reach or efficacy. 0% (0 cases)	56%
	Unacceptable System Performance	Outcome 3: Good status for child/family, ongoing services mixed or unacceptable. 24% (5 cases)	Outcome 4: Poor status for child/family, ongoing services unacceptable. 24% (6 cases)	44%
		76%	24%	

Six-Month Forecast



■ Number of Cases Reviewed

Key Elements for Transformation

LEADERSHIP: providing consistent focus, communication, problem solving, team work, reinforcement of directions and efforts within and across agencies.

CLEAR EXPECTATIONS: working from common understandings and a vision (shared by all levels of organization) of an integrated, collaborative, system based on agreed upon operating principles, practices, and results.

TRAINING, MENTORING, & COACHING: building and sustaining adequate and consistent, consumer-level practice across all frontline units.

FRONTLINE CAPACITY: building an effective array of community-based services & finding better ways of conducting daily practice with the current workforce.

FLEXIBLE FUNDING and LOCATION: creating better and more timely ways of accessing what's needed, when need, and where needed by children and families.

PERFORMANCE MEASUREMENT WITH FEEDBACK LOOPS: providing feedback about frontline system of care performance so that people can change from current performance levels to desired performance levels in improving practice and getting better results for children and families receiving services.

Practice Improvement Requires:

- Knowledge of the Outcomes of Treatment
- Quick, continuous and Correct Feedback
- Continually improving Skill/ Craft knowledge of techniques and methods of intervention
- Relationship of Process and Outcomes
- Ability to Contextualize knowledge to fit individuals
- Ability to Synthesize and Generalize Learning

Bickman, 1999

CSR “Learning Products”

Detailed stories of practice & results for real consumers

Recurrent themes & patterns observed across consumers

Understanding of how contextual factors are affecting daily conditions of frontline practice and influence results

Quantitative analyses of adult consumer status, practice & performance results, based on key measures

Noteworthy accomplishments & success stories

Identification of emerging issues and problems

Critical learning and input for improvement plans



Useful CSR Applications



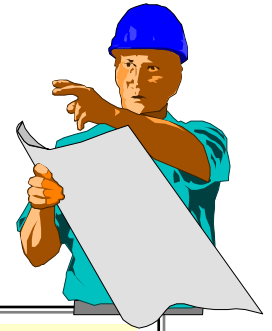
- **Local, small scale “service assessments” within a unit for staff discussion, modeling, mentoring, and coaching**
- **Local, agency-level results checks for performance improvement, practice refinement, and resource development**
- **State-local partnership reviews for organizational development**
- **System-level monitoring of consumer status and system performance for advocacy, court compliance, or accountability**
- **Ad hoc studies probing unusual situations for exploration, understanding, and follow-up action**



CSR as a Strategic Tool

- **The CSR is best used as a STRATEGIC TOOL for assessing front-line performance and supporting organizational and practice development.**
- **Use of the CSR should be selective, strategic, and linked with a well-supported CHANGE PROCESS championed by agency leaders to improve FRONT-LINE RESULTS.**
- **The change process should be LEARNING ORIENTED and POSITIVE for front-line practitioners.**
- **Effective CSR users recognize that practice quality is dependent on daily local FRONT-LINE CONDITIONS.**

Putting CSR Results to Work



- ▲ Provide **FEEDBACK** about consumer status, practice results to service partners
- ▲ **ANALYZE** sample cases to find what works & what doesn't
- ▲ Determine which cases challenge the staff & service network, **FIND NEW WAYS** to overcome problems
- ▲ Build **COLLABORATIVE** service strategies & support functions
- ▲ Use cases for **TRAINING** the front-line on best practices
- ▲ Focus change efforts on **IMPROVING FRONT-LINE CONDITIONS** of practice
- ▲ Add case reviews for local **QUALITY IMPROVEMENT**
- ▲ **TRACK** cases to assess changes in status/results & **FRONT-LINE** improvements in conditions of practice

Let's Talk!



Discussion